







# Characteristics of Physicians: Arizona

**December 31, 1975**

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Health Manpower References

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## FOREWORD

*Characteristics of Physicians* represents an initiative by the American Medical Association's Center for Health Services Research and Development (AMA-CHSRD) to provide comprehensive, detailed and accurate data on the entire physician population in the United States. *Characteristics of Physicians* is related to two other AMA-CHSRD publications: *Physician Distribution and Medical Licensure in the United States*, and *Medical School Alumni*. This publication differs from these in that more characteristics are detailed for smaller geopolitical units of analysis. Comprehensiveness and detail do, however, have their cost. A total of fifty-one volumes, one for each of the States and the District of Columbia, are required in order to present these data.

Successful completion of this project has required cooperation between the AMA and the Bureau of Health Manpower of the Department of Health, Education, and Welfare (DHEW). The *AMA Physician Masterfile* is the data source and considerable resources have been utilized by the AMA in developing the computer programs and designing the volumes. Contract #HRA-232-78-0163 with the Health Resources Administration of DHEW has provided the financial support needed to print and disseminate these volumes. In addition to the bound volumes, print tapes of the information contained in this report are available from the Bureau of Health Manpower. Howard V. Stambler, Director of the Division of Manpower Analysis of the Bureau of Health Manpower is the Contract Project Officer. Views or conclusions contained in this study should not be interpreted as representing the official opinion or policy of the Department of Health, Education, and Welfare.

*Characteristics of Physicians* was conceived by AMA-CHSRD partially in response to passage of the National Health Planning and Resources Development Act of 1974 (PL #93-641). With passage of this legislation it became apparent that planning and regulation were to become integral components of the health care system in the United States.

The distribution of physicians also has been the object of Federal legislative action for several decades. Since 1965, four separate pieces of legislation each attempting to effect a different distribution of health manpower resources have been enacted by the federal government. The most recent of these is the Health Pro-

fessions Educational Assistance Act (Public Law 93-484). Specifically, this Act ties to the specialty distribution of physicians. Further, the loan forgiveness program is strengthened by legislation requiring locating in designated shortage areas. Directly related legislation is the designation of criteria for designating shortage areas. Those areas designated as such are those areas designated as such. These issues and related issues are being resolved.

The *Characteristics of Physicians* will meet some of the data requirements for market approaches to resource allocation. Assessment of specialty distributions, determination of future needs, and planning to ensure that health manpower require detailed data on relevant physician population. Data in this report is available with the expressed intent to be coupled with intelligent analysis and simulation.

Use of these data, however, is for policy makers. In addition, information to utilize *Characteristics of Physicians* for migration decisions, and for consultation with *Characteristics of Physicians* types of continuing medical education to be of interest to a large proportion of the region. Researchers in health sciences have also repeatedly expressed interest in the type of data provided. Therefore, *Physicians* is being widely distributed to meet the repeatedly expressed needs of these groups.

The efficacy of the market mechanism for health manpower distribution is gaining supporters. It will be before the desired incentives can be put into the health care market. Until then, AMA-CHSRD is attempting to ensure that relating to health personnel are available and, thus, introduced into the market as possible.

Lynn E. Jensen  
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Director, Center for Health Services Research

## ACKNOWLEDGEMENTS

Many persons within the American Medical Association have contributed to the success of this endeavor over its several years. The authors wish to thank Chris N. Theodore, Group Vice-President, Operations and Development Group, for his overall support of this project's goal from its conceptualization in 1976 to its completion. Special appreciation goes to Lynn E. Jensen, Director of the Center for Health Services Research and Development, and Project Director, for his efforts in making the project possible and in assuring the availability of resources necessary to its successful completion. Gene Roback of the AMA Survey Data Center gave helpful advice and comments during conceptualization and throughout the term of this project. Gary Schneier and Raymond Healy, from the AMA Division of Computer and Information Services, provided the programming expertise needed to complete

this project. Jim Durczak designed and did the layout work for the volumes.

Within the Center, numerous individuals played significant roles during the course of the project. Wendling and Glen Misek handled all matters relating to verification, progress reporting, and coordinating later phases of the preparation. Arsenio Oloroso provided editorial assistance in numerous phases of publishing 50 distinguishable state editions; Doris Barnett Collins assumed day-to-day administrative tasks.

Finally, the authors also wish to thank Stambler, Director, Division of Manpower, Bureau of Health Manpower, Department of Education, and Welfare, and Project Coordinator, for efforts to make publication and dissemination of the volumes possible. Special appreciation is also due Kramer, Contract Liaison, for her work in the publication and dissemination activities.

## INTRODUCTION

s of Physicians (COP) provides detailed information on several key characteristics of physicians: geographic distribution in the United States as of December 31, 1975. This is the first American Medical Association publication to present data for the health service areas (HSA's) designated under the Health Planning and Resources Development Act (PL #93-641). There is a separate volume of data for each of the fifty states and the District of Columbia. This volume presents state-specific detailed data for each state, demographic county groups, and overall as summary national data for comparison. Thus, the series provides the only comprehensive data base on physicians across all areas and is of significant use to practitioners and the health care industry.

Presented here are for the physician population in the United States. Detailed characteristics are presented for all physicians with known addresses in a particular geographic region who are professionally active. In addition, counts of physicians who are inactive or deceased are provided on each table.

December 31, 1975 was selected as the point in time of data for the following reasons;

PL #93-641 was signed in January, 1975, and it was during 1976 that significant activity was taken in response to this legislation. Thus, 1975 represents the last year in which the health care system was not affected by this major piece of legislation and, therefore, is the most appropriate base year for future analyses of the impact of this legislation.

This series represents the first statistical series of this scope, an exceptional amount of time had been expended in the conceptualization of the series, preparation of data set, and writing of the necessary computer programs. However, the series is being developed for publication of several volumes on a more regular and current basis for the future.

Supplementary material which follows provides detailed discussions of the geographic aggregation of specific physician characteristics tabulated. The physician's relationship to other AMA publications and other data sources is detailed. In addition, the *American Medical Association Physician Masterfile* is included. A list of the health service areas covered is given; and a sample of the questionnaire sent to physicians for the purpose of updating the *Physician Masterfile* is included. Twenty-one tables in the Table of Contents—six national and fifteen state—are repeated in all 51 volumes, and 15 tables providing: state, HSA, county, and county group data—follow immediately. An additional table which provides medical school data is included in the tables having medical schools.

## REFERENCE MATERIAL ON TABULATIONS

The *Characteristics of Physicians* series provides tabulations on the geographic distribution of all physicians in the United States as of December 31, 1975. Physicians who were temporarily in foreign locations are excluded from all tabulations. All data presented in this publication were developed from the *American Medical Association Physician Masterfile*.

Because the primary concern of policy makers and planners, in most instances, is the adequacy of health care services to meet the needs of the civilian population, many tables report Federal and Non-Federal physicians separately. In some geographic regions, inclusion of Federal physicians in the tables would provide an upward bias to the real supply of physician services available to the general population.

### Geographical Units of Aggregation

Each volume of COP represents data for the United States as a whole; for the particular state; and the county groups, health service areas, and counties within that state. Each physician is allocated to a particular geographic location on the basis of his/her professional mailing address as recorded in the *AMA Physician Masterfile*.

The geographic subdivisions within the state require additional explanations. These follow immediately below.

### County Group

The county group tables (Tables 13-15) use the Demographic County Classification based on Sales & Marketing Management, Inc.'s population estimates and Standard Metropolitan Statistical Areas (SMSA's) definitions. The SMSA's serving as the basis for county size groups 6 through 9 are based on the metropolitan area concept established by the United States Bureau of the Budget.<sup>1</sup> An SMSA consists of the following: 1) a central city of 50,000 or more inhabitants; 2) the remainder of the county in which the central city is located; and 3) contiguous counties that are integrated economically and socially with the county containing the central city. The group 5 county classification includes "Potential SMSA's" as defined by Sales & Marketing Management, Inc. and are considered future candidates for SMSA status. The county classifications 1 through 4 include counties in nonmetropolitan areas. Table A below summarizes the 9 demographic county classifications.

The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria, Virginia; Hampton, Virginia; and Chesapeake, Virginia are treated as individual counties and assigned to the appropriate county group on the basis of the city's population. All other

<sup>1</sup>Sales & Marketing Management, Inc. and the Bureau of the Budget use identical SMSA definitions except for a few instances in New England where the former uses the county unit rather than the township as the geographic boundary. SMSA's are defined as of 1975

**TABLE A**  
**DEMOGRAPHIC COUNTY CLASSIFICATION**

Demographic County Classification	Definition	Number of SMSA's	Number of Counties	Resi- Popul (12-3
Total 50 States and D.C.		299	3,084	214,54
9	Counties in SMSA's with 5,000,000 or more inhabitants	3	16	23,53
8	Counties in SMSA's with 1,000,000 to 4,999,999 inhabitants	34	170	66,15
7	Counties in SMSA's with 500,000 to 999,999 inhabitants	37	128	26,75
6	Counties in SMSA's with 50,000 to 499,999 inhabitants	184	330	40,55
5	Counties considered potential SMSA's	41	51	4,27
4	Non-Metropolitan counties with over 50,000 inhabitants		229	17,07
3	Non-Metropolitan counties with 25,000 to 49,999 inhabitants		484	16,78
2	Non-Metropolitan counties with 10,000 to 24,999 inhabitants		907	14,86
1	Non-Metropolitan counties with under 9,999 inhabitants		769	4,53

Note: Cities defined as independent are included in "number of counties" column.

Source: Louis J. Goodman, *Physician Distribution and Medical Licensure in the U.S.*, 1976  
(Chicago: American Medical Association, 1977), p. 32.

independent cities, largely those in Virginia, are incorporated into the county which encompasses it. For instance, Princess Anne County in Virginia is referred to as Virginia Beach city. In addition, Kalawao County in Hawaii is combined with Maui County and Alaska is divided into four judicial divisions with assignment into appropriate county group based on the population of the judicial division.

## Health Service Area

The National Health Planning and Resources Development Act of 1974 mandated the division of the U.S. into health service areas. One section of this publication, Tables 16-18, presents data on Non-Federal physicians in health service areas located entirely or partially within the state covered in this volume. States with more than one health service area within their boundaries have tables for each health service area. In states where the entire state is designated a health service area, there is, of course, only one health service area table.

The existing *Masterfile* data were converted into the health service area classifications based upon the listing of health service areas published in the September 2, 1975, *Federal Register* and incorporate revisions by the Secretary of the Department of Health, Education, and Welfare through July 1, 1976. In most states, HSA's

consist of an aggregation of counties. In some instances, however, (Alaska; Connecticut; Massachusetts; the city of Chicago; and the Navajo, Hopi, White Mountain, San Carlos, and Papago Indian Reservations) the health service areas were not composites of counties, but rather political boundaries. The exact political units used for each HSA are listed in Exhibit A.

## County

Selected characteristics of physicians by county for each specific state are listed in Tables 19-21. If no physician is located in a county, that county is not listed in the tables. For some states, noncounty geographic areas are treated as counties where the geographic subdivisions used differ. This usage parallels the usage in the group tables. The independent cities of St. Louis, Missouri; Baltimore, Maryland; Alexandria, Virginia; Hampton, Virginia; and Chesapeake, Virginia are treated as individual counties. All other independent cities, largely those in Virginia, are incorporated into the county which encompasses it. Princess Anne County in Virginia is referred to as Virginia Beach city. In addition, Kalawao County in Hawaii is combined with Maui County. The four judicial divisions of Alaska are treated as counties.

# TABLE B SPECIALTY ABBREVIATIONS

## GENERAL PRACTICE

GP General Practice (Includes Family Practice and General Practice)

## MEDICAL SPECIALTIES

A	Allergy	PD	Pediatrics
CD	Cardiovascular Diseases	PDA	Pediatric Allergy
D	Dermatology	PDC	Pediatric Cardiology
GE	Gastroenterology	PUD	Pulmonary Diseases
IM	Internal Medicine		

## SURGICAL SPECIALTIES

GS	General Surgery	OTO	Otolaryngology
NS	Neurological Surgery	PS	Plastic Surgery
OBG	Obstetrics and Gynecology	CRS	Colon and Rectal Surgery
OPH	Ophthalmology	TS	Thoracic Surgery
ORS	Orthopedic Surgery	U	Urology

## OTHER SPECIALTIES

AM	Aerospace Medicine	PTH	Pathology
AN	Anesthesiology	PM	Physical Medicine and Rehabilitation
CHP	Child Psychiatry	GPM	General Preventive Medicine
DR	Diagnostic Radiology	PH	Public Health
FOP	Forensic Pathology	R	Radiology
N	Neurology	TR	Therapeutic Radiology
OM	Occupational Medicine		
P	Psychiatry	OS	Other Specialty
		US	Unspecified

## Physician Characteristics

The distributions of physicians are described in this volume in terms of a number of professional characteristics, with some individual characteristics cross-tabulated with others. Key characteristics include specialty, major professional activity, age, sex, board certification, Federal or Non-Federal employment, and state and county of graduation. The thirty-six specialty classifications used in this publication are the same as those used in other AMA publications such as the *Physician Distribution and Medical Licensure in the U.S., 1976* and are presented in Table B. A physician's specialty classification is defined as that in which he/she reports spending the largest number of practice hours. The number of county tables utilize the classification system of primary care/non-primary care specialists. Primary care physicians, for the purposes of these tables, are physicians whose specialty is general practice, family practice, internal medicine, pediatrics, and obstetrics/gynecology. Another area of general interest is specialty board certification. Certification indicates that the physician has satisfactorily completed an examination in an area of specialization and has taken all

of the specific training requirements for certification of a specialty board.<sup>2</sup> The licensed physician is to practice any specialty regardless of whether the physician is board certified or not. Tables in this publication indicate board certification in some specialties, but not necessarily the specialty in which the physician is classified. However, over 90 percent of the physicians reported as board certified are certified in the specialty in which he/she is classified.<sup>3</sup>

Physicians' professional activity by specialty is reported to assess the availability of patient care. Therefore, professional activity is reported by patient care subgroups of patient care on the basis of "office

<sup>2</sup> "The boards are in no sense educational institutions, and a certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, nor a license to practice medicine or a specialty. The boards do not in any way with or limit the professional activities of a licensed physician. They do not desire to interfere in the regular or legitimate duties of a practitioner of medicine." Liaison Committee on Graduate Medical Education, *Directory of Accredited Residencies, 1977-78*. (American Medical Association, 1978), p. 367.

<sup>3</sup> *AMA Physician Masterfile, 1976*. Special Tabulations. I. Survey and Data Resources, American Medical Association.

resident or full-time hospital staff. Non-patient care activities, such as administration, medical teaching, and medical research are also reported separately. Two of the activity categories—inactive and not classified—may need further clarification. Inactive physicians are those who have reported to the AMA via the Physician's Professional Activity questionnaire that they are either retired, semi-retired, permanently disabled, temporarily not in practice, or not active for other reasons. Physicians who are categorized as not classified are those for whom the AMA has not received any information as to their type of practice and present employment.

Definitions of the two other classifications used in describing physician characteristics are: Age as defined in terms of intervals of under 35, 35 to 44, 45 to 54, 55 to 64, 65 to 75, and 75 and over; Federal employment as defined as employment by the Veterans Administration, Military Services, the U.S. Public Health Service, and other Federal Service.

The medical education background of physicians is presented in several forms. Physicians who graduated from United States medical schools are categorized by the school of graduation and the state in which they currently are practicing medicine. In addition, physicians located in a particular county group or county within a state are cross-categorized either as having graduated from a medical school in the state, in a contiguous state, in some other state, in Canada, or outside the United States and Canada.

## RELATIONSHIP TO OTHER AMERICAN MEDICAL ASSOCIATION PUBLICATIONS AND TO THE COOPERATIVE HEALTH STATISTICS SYSTEM (CHSS)

Although previous AMA publications, *Physician Distribution and Medical Licensure in the U.S.*, and *Medical School Alumni*, have reported similar information, *Characteristics of Physicians* provides more detailed information than previously available in published form.

The publication has two key features: greater detail of physicians' characteristics and greater detail with respect to geographic units. More detail is provided for age distributions, sex, and specialty board certification—for states, county groups, individual counties, and for the health service areas. Thus, this publication attempts to meet a more extensive set of data needs not met by other AMA publication series.

A data collection effort to provide information similar to the data published in *Characteristics of Physicians* is being undertaken by the Cooperative Health Statistics System (CHSS). Although this system eventually is to collect data on a state-by-state basis for thirteen health related occupations, reports published as a result of CHSS have not contained the level of detail

stance, *Characteristics of Physicians* provides a detailed analysis of the major professional activities of physicians. In addition, it provides board certification statistics for individual HSA's and counties, specialty distributions by county, and specialty distributions for Federal physicians. Further, the CHSS collection effort relies on 50 separate agencies, uniformity in quality and effort is not assured. And indeed the CHSS is collecting physician data from a limited number of states at this time.

## INTERPRETATION OF TABLES

Because of the complexity and detail of the data presented in these volumes, care must be exercised in their interpretation. A few explanatory comments are necessary about the treatment of the various classifications used in these tabulations.

As mentioned previously, it was felt that data on professionally active physicians would be most useful for research and planning purposes. At the same time, however, it was felt that the total pool of physicians and manpower should be represented in these volumes. This dual purpose caused some problem in the design of certain tables because of the inactive and not classified categories. These two categories are included in the tabulations but are treated differently depending on the type of cross-tabulation involved. General tables in which specialty is cross-tabulated with professional activity, the inactive and not classified physicians are included in the total value but are not distributed by specialty. Instead, these two values are provided at the bottom of the specialty column as "Inactive," "Non-classified," and "Unknown". To arrive at the total value, the inactive and not classified values should be added to the total of the other major professional activity categories. This applies to Tables 1, 3, 6, 9, 16, and 19.

## Address Unknown

Physicians with unknown addresses are included in Table 1 for informational purposes. Again, this information is not distributed throughout the table but is included in the grand total. Physicians with unknown addresses are excluded from all other national tables; therefore, the grand total value on Table 1 exceeds the total value on Table 2 plus the total in Table 3, and the total in Table 4.

## Availability of Data

This concludes the description of data contained in the COP series. Every effort has been made to make available the most frequently requested information in a form meaningful to most users. These data are also being made available in the form of print tapes to the Bureau of Health Manpower. In addition, plans are under way to publish the COP series on a regular basis.

\* These observations are based on a comparison of the *Physician Distribution and Medical Licensure in the U.S.* Annual for Massachusetts and the *Characteristics of Physicians* for Massachusetts.

section that follows provides a brief overview of *AMA Physician Masterfile* on which this publication is based.

## AMA PHYSICIAN MASTERFILE<sup>5</sup>

The data collection has been an AMA activity for many years, the objectives, collection techniques, and uses of the data undergo constant review and have undergone considerable changes each year. A masterfile of physicians has been maintained by the Association since 1906. However, in the early days of its existence, the *Masterfile* was primarily a listing of physicians maintained as a record-keeping device for membership mailing purposes. Decisions were made on a day-to-day basis without a unified approach and without regard as to what these decisions would mean in terms of statistical methods and interpretation of the data.

As research activities within the Association became more sophisticated, the complexity of data requirements increased. The *Masterfile* was, therefore, expanded and modified to meet these requirements. Today, the *AMA Physician Masterfile* is the most comprehensive and complete source of physician data in the United States. It includes information on every physician in the country—members and non-members of the Association, on graduates of American medical schools who are temporarily practicing overseas, and graduates of foreign medical schools who are in the United States and meet the education standards for primary recognition as physicians. Thus, all physicians comprising the total physician manpower pool are included on the *AMA Physician Masterfile*.<sup>6</sup>

The file is started on each individual upon entry into medical school or, in the case of foreign and Canadian graduates, upon entry into the U.S. As a physician's training and career develops, additional information is added to the file—e.g., internship and residency training, licensure board certification, professional affiliations, and other characteristics. Although such characteristics change over time, they are not subject to constant change. These types of characteristics are included in the "historical" portion of the *Masterfile*. In addition, there is the "current professional activities" portion of each physician's record that identifies his current address, professional activity, specialties, and employment status. By definition, this current portion of the *Masterfile* is subject to constant change and must be updated through intense monitoring techniques.

Prior to 1966, physician classification by specialty, activity, and employment was made through the Classification of Professional Activities (CPA) system, which was based upon a "private practice/not in private practice" concept. Data were collected under this system via a short postcard-type questionnaire en-

titled *Verification of Physicians' Professional Activities*. Several problems were inherent in this system, a major one being that the system reflected a physician's financial practice arrangement more so than his professional activity. The United States National Committee on Vital and Health Statistics stated in 1964:

The ongoing series on physician characteristics was conducted by the American Medical Association. It meets the need for data on...geographic location, age, sex, and specialty. For principal activity, however, the AMA inquires about major activity without specifying as to direct care of patients. Queries relating to the number of patients seen, hours worked in each activity are made, but physician manpower cannot be properly allocated among different activities.

This recommendation gained extensive consideration in 1966 when the then AMA Department of Statistical Research, which has been replaced by the Department of Statistical Analysis and is now a part of the Center for Health Services Research and Development, began its efforts to update, improve, and expand the *AMA Physician Masterfile*. In its evaluation of the current base, it identified four major limitations in the classification system:

1. Existence of categories which were not mutually exclusive, resulting in confusion and duplication between and within activity, specialty, and employer categories.
2. Lack of a criterion upon which to base classification.
3. Lack of information on the most recent update for each individual record.
4. Unavailability of information on response for the annual verification questionnaire.

These deficiencies were of sufficient concern to warrant major revisions in both the structure of the file and the data collection procedures. Therefore, a four-year project (the Reclassification of Physicians Project) was initiated to redesign the classification system. The AMA undertook the Reclassification Project in cooperation with the National Center for Health Statistics of the United States Public Health Service, the Bureau of Demographic Surveys of the U.S. Bureau of the Census, and knowledgeable researchers in academia.

The first step in reclassification was the restructuring of the format of the 1966 edition of the *Distribution of Physicians, Hospitals, and Hospital Beds*, a publication of the AMA Center for Health Services Research and Development. Through a series of computer programs, the old *Masterfile* category "private practice/not in private practice" was converted to the more functional "patient care/other professional activity." While the 1966 format changes constituted a step in the right direction, an important deficiency in the published file of the physician population remained: data were being collected under the old classification method. It became obvious that the data collection procedure had to be revised to correlate with the new classification

<sup>5</sup>This section draws heavily from: Goodman, L.J. *Physician Distribution and Medical Licensure in the U.S., 1976*. Chicago: American Medical Association, 1977.

<sup>6</sup>For a discussion of validation studies conducted on the *AMA Physician Masterfile*, see Goodman, L.J., and Eisenberg, B.S., "The Validity of Physician Data." *Public Data Use*, 5 (May 1977): pp. 1-10.

system. This facet of the Reclassification Project was implemented in 1968, with the adoption of a new questionnaire—*Record of Physicians' Professional Activities*.

The new questionnaire was first used in 1968 in the census survey of 317,000 physicians. Each physician was asked to indicate the average number of hours worked per typical week in several areas within three categories—Professional Activities, Specialization, and Present Employment Status. The use of a "time spent" device gave the physician a criterion upon which to classify his practice, and the confusion between and within the activity and employer categories was eliminated. After five mailings a usable response of 87.4 percent was attained.

All returned questionnaires were passed through a series of clerical editing procedures and a quality control checkpoint. They were then keypunched and the data processed through a series of computer programs which assigned the activity, specialty, and employment classification to each physician record.

A complete census was scheduled to be conducted every three years. However, in order to verify the information gathered in 1968 under the new system, a complete census of 325,000 physicians was made again in 1969. The questionnaire, structurally the same as that of 1968, contained the physician's 1968 response with a column provided for corrections or changes. A usable response rate of 86.8 percent was attained. Analysis of the two sets of data revealed that the data collected in 1969 were consistent with that of 1968, therefore, confirming that the questionnaire used to gather the data was a reliable survey instrument. The most recent complete census, for the purpose of this project, was conducted in 1973. The 1973 questionnaire is identical to that used in 1969 except for the addition of a section requesting address and other general information. The usable response rate was consistent at 86.8 percent. A copy of the questionnaire used in the 1973 census is presented in Exhibit B.

Between census years, a comprehensive computerized weekly updating system keeps the *Masterfile* current. Each physician's record is dated to reflect the most recent change, which may be obtained for AMA mailings or publications, company mailings, physician correspondence, or hospitals, government agencies, medical schools, medical agencies, medical societies, specialty boards, and licensing agencies. Any indication of a change in professional status or address triggers a questionnaire similar to the one used in the 1973 census. The physician is placed on a "change" file while follow-up mailings are made to raise the response rate. In 1975, approximately 3,500 weekly change questionnaires were mailed per week.

As an additional check on the *Masterfile* between census years, the AMA's Center for Health Services Research and Development conducts year-end computer audits. A comparison of 1972 and 1973 year-end data shows the same consistency as the complete census data of 1968 and 1969. A similar comparison was conducted at the completion of the 1977 census. The reliability of the *Masterfile* was evaluated when the Center prepared

its annual and periodic series of statistical tables. These include the publications *Distribution of Physicians*, *Selected Characteristics of the Physician*, *Medical School Alumni*, *Foreign Medical Graduates*, as well as reports on AMA membership, physician manpower, women physicians, and society statistics.

While the data collected for the Record of Professional Activities questionnaire represent a major input to the *AMA Physician Masterfile*, data from other sources are also incorporated. These other sources include:

- *Medical Schools*—Provides data on year of graduation, birthplace, birth date, and professional appointments.
- *State Licensing Boards*—Provides licensure information for physicians.
- *Hospitals*—Provides information on inpatient residents, birthplace, and foreign medical graduates in training.
- *Department of Defense*—Provides data on physicians in government service.
- *American Specialty Boards*—Provides board certification of physicians.
- *Medical Societies*—Provides data on membership in specialty, state, and county societies.
- *Educational Council for Foreign Medical Graduates*—Provides data on foreign medical graduates.

While many sources provide data for inclusion in the *Masterfile*, data are also often extracted from the *Masterfile* for use by these agencies. In addition, the *Masterfile* is used by the National Center for Health Statistics; the Office of Emergency Preparedness; the Office of the President of the U.S.; the Office of the Secretary of DHEW; the National Institutes of Health; various other federal, state, and local government agencies; numerous universities and medical schools; county, and specialty medical societies; pharmaceutical industry; and ten addressing comp

## EXHIBIT A:

### HEALTH SERVICE AREA DESIGNATION JULY 1, 1976

The National Health Planning and Development Act of 1974 (PL #93-641) mandates that health service areas be established throughout the United States. The legislation specified that each health service area meet the following requirements:

1. The area must be a rational geographical entity containing a comprehensive range of health services, and of a character suitable for the planning and development of health ser

<sup>7</sup>Committee on Interstate and Foreign Commerce, *National Health Policy, Health Planning and Resources Development Act of 1974*, Report No. 93-1382. (Washington: Government Printing Office, 1974).

2. To the extent practicable, the area must include at least one center for the provision of highly specialized health services.

3. Upon establishment, the area must have a population between 500,000 and three million, with the following exceptions: the population may exceed three million if the area includes a standard metropolitan statistical area (as determined by the Office of Management and Budget) with a population of more than three million persons; and the population of an area may be less than 500,000 in unusual circumstances, but not less than 200,000 except in highly unusual circumstances if the Governor of each state in which the area is located determines, with the approval of the Secretary, that the area meets the other requirements of this subsection. "Unusual" and "highly unusual" circumstances are to be defined by the Secretary in regulations.

4. To the maximum extent feasible, the boundaries of the health service area must be coordinated with the boundaries of Professional Standards Review Organizations, existing regional planning areas, and State planning and administrative areas.

Each standard metropolitan statistical area (SMSA) must be entirely contained within the boundaries of one health service area unless the Governor of each State in which a SMSA is located determines, with the approval of the Secretary, that a health service area should contain only part of the SMSA in order to meet the other requirements of this subsection.

The 205 Health Service Areas designated in July 1976 \* are the definitions used in this publication. A listing of the HSA's and the counties, towns, or cities comprising them for the state treated in this volume follows below.

## ARIZONA

### Area 1

Maricopa (less Papago Res.)  
Pinal (less Papago Res.)  
Gila (less Papago Res.)  
San Carlos Reservation

### Area 2

Cochise  
Graham (less San Carlos Res.)  
Greenlee  
Pima  
Santa Cruz  
Papago Reservation

### Area 3

Apache (less Navajo Res.)  
Navajo (less Navajo Res.)  
Coconino (less Navajo Res.)  
Yavapai  
Mohave  
Yuma  
White Mt. Apache Reservation  
Hopi Reservation

### Area 4

Navajo Reservation (Arizona, New  
and Utah portions)

\*Designated under the National Planning and Resources Development Act of 1974



# RECORD OF PHYSICIANS' PROFESSIONAL ACTIVITIES

## DIRECTORY OF PHYSICIANS



Center for Health Services Research and Development

**AMERICAN MEDICAL ASSOCIATION**

535 N. Dearborn Street

Chicago, Illinois 60610

Dear Doctor:

Please complete this questionnaire as soon as possible so that your official record is up-to-date with correct and current information for printing of the 1973 *AMA DIRECTORY*. Data obtained from this questionnaire will be aggregated and used to describe the distribution of physicians and to analyze health manpower. However, *NO information from your record will be released to any organization for the purpose of developing independent physician data files.*

Thank you.

### Instructions

1. Please answer every question on the basis of your current activities.
2. **Indicate any changes.** Information which you provided previously has been printed in this form. Please complete unanswered sections and make discrete changes where applicable.
3. Upon completion, return the questionnaire at your earliest possible convenience, using the preaddressed envelope.

### Contents

The questionnaire is divided into four sections:

- I. Professional Activities—the types of activities in which each physician spends the most time during an average week.
- II. Specialization—the time physicians spend in their major fields of specialization.
- III. Present Employment Status—the number of hours per average week spent under various practice arrangements, by type of practice organization or employer.
- IV. Address and General Information

I. PROFESSIONAL ACTIVITIES

Please describe your PRESENT professional activities by indicating the average number of hours spent during a typical week. Please answer EVERY question 1-8. If you do not spend any hours on any particular activity below, so indicate by entering zero (0) hours in appropriate spacing.

1. How many hours per week do you currently spend in a full-time TRAINING program as an intern or resident? Indicate whether you are a(n)

1 ☐ INTERN 2 ☐ RESIDENT. . . . .  
(If you checked either of the boxes, please proceed to questions 6, 7, and 8 and answer, if applicable.)

2. How many hours per week do you spend in PRACTICE INVOLVING DIRECT CARE OF PATIENTS? Direct care means seeing patients; however, it also includes patient services by such physicians as pathologists and radiologists.

Exclude time spent in training, teaching, or research. Include travel time and time spent on record keeping and other office work connected with your patients. . . . .

3. How many hours per week do you spend on ADMINISTRATIVE ACTIVITIES, AS A SALARIED STAFF MEMBER OR EXECUTIVE OF AN ORGANIZATION?

Exclude time spent on record keeping and office work connected with management of your own practice. Include activities connected with the administration or staff committees of a hospital or other health facility or agency, clinic or group, or any other organization by which you may be salaried as an executive or staff member. . . . .

4. How many hours per week do you spend on MEDICAL TEACHING?

Include hours spent in teaching as well as in preparation for subjects taught in medical schools, nursing schools, other hospital schools, hospitals, colleges, universities, or any other educational institutions. . . . .

a. OF THESE HOURS how many do you spend on direct care of patients?

Exclude time devoted to patient care by house staff under your supervision. . . . .  
In view of possible overlap of hours spent in teaching and research, please do not double-count such hours, but report them instead in the most applicable category.

5. How many hours per week do you spend on MEDICAL RESEARCH?

All phases of investigating medical problems regardless of source of funds for such research.

a. OF THESE HOURS how many do you spend on direct care of patients?

Exclude time devoted to patient care by house staff under your supervision. . . . .

6. How many hours per week do you spend on any OTHER medical activities (not listed above) INVOLVING DIRECT CARE of patients? . . . . .

7. How many hours per week do you spend on any OTHER medical activities (not listed above) NOT INVOLVING direct care of patients? . . . . .

8. About how many hours per week do you spend in ALL PROFESSIONAL ACTIVITIES? Total of questions 1 through 7 (exclude 4a and 5a) . . . . .

If you indicated "zero" on question 8, or if none of the above categories apply to you, please answer question 9.

9. Are you: 1 ☐ RETIRED 2 ☐ SEMI-RETIRED

3 ☐ PERMANENTLY DISABLED

4 ☐ TEMPORARILY not in practice

5 ☐ Not active for other reasons (please describe)\_\_\_\_\_

Total of Section I,  
equivalent to total of  
Section II, and total  
Section III, respectively

Please cross out any prior information which is not applicable.

## II. SPECIALIZATION

The specialty(ies) which you designated previously as your primary, secondary, and/or third are listed below along with the number of hours you spent per typical week. Please indicate any changes in your specialization (See other side of this questionnaire for list of designated specialties.)

Prior Census		Changes If Any	
Specialty	Hours	Specialty	Hours
Primary			
Secondary			
Third			

## III. PRESENT EMPLOYMENT STATUS

Please indicate the current number of hours spent per week for the following types of employers. (Note: employer should **NOT** be confused with the physical location of where your hours are spent.) Please answer EVERY question 1-10. If you do not spend any hours for any one of the following employers, so indicate by entering zero (0) hours.

		HOURS PER WEEK	
		Prior Census	Changes If Any
1. Self: "solo" practice . . . . .		HRS. 1	HRS.
2. Self: partnership practice . . . . .		HRS. 2	HRS.
3. Arrangement with other physician(s): non-group . . . . .		HRS. 3	HRS.
4. Group practice . . . . .		HRS. 4	HRS.
5. MEDICAL SCHOOL (or parent university) . . . . .		HRS. 5	HRS.
6. NON-GOVERNMENTAL hospital . . . . .		HRS. 6	HRS.
7. City or county government	a. HOSPITAL . . . . .	HRS. 7	HRS.
	b. OTHER than hospital . . . . .	HRS. 8	HRS.
8. State government	a. HOSPITAL . . . . .	HRS. 9	HRS.
	b. OTHER than hospital . . . . .	HRS. 10	HRS.
9. U.S. government	a. HOSPITAL . . . . .	HRS. 11	HRS.
	b. OTHER than hospital . . . . .	HRS. 12	HRS.

↓  
Indicate Federal Agency:

- |                                      |  |
|--------------------------------------|--|
| 1 <input type="checkbox"/> Army      | 4 <input type="checkbox"/> Public Health Service (C.C. & C.S.) |
| 2 <input type="checkbox"/> Navy      | 5 <input type="checkbox"/> Veterans' Administration            |
| 3 <input type="checkbox"/> Air Force | 6 <input type="checkbox"/> Other _____ (SPECIFY)               |

### 10. OTHER ORGANIZATION—Not listed above

(all types of insurance carriers, pharmaceutical companies, corporations, voluntary organizations, medical societies, associations, grants, foreign countries, etc.) . . . . .

HRS. 14 HRS.

If the address printed at right is NOT correct, please make appropriate changes in space provided.

#### IV. ADDRESS AND GENERAL INFORMATION

1. Is the machine printed address BELOW:

a. *Both* your Professional and Home Address? ..... ☐ 13  
(If so, proceed directly to Question 3.)

b. Your *Professional* Address only? . . .  
(If so, please enter your *HOME* address in space following (c) below and proceed to Question 2.) ☐ 14

c. Your *Home* Address only? .....  
(If so, please enter your *PROFESSIONAL* address in following space.) ☐ 15

16-45
(STREET)
46-73
(CITY, STATE, ZIP)

2. Please indicate at which address you wish to receive *medically related* material:

Professional Address..... ☐ 13

Home Address..... ☐ 14

3. Please indicate below the county and state of your HIGH SCHOOL graduation if in the United States or Possessions.

\_\_\_\_\_  
(County) 15-17 (State) 18-19 20-21

If already provided, please verify following:

\_\_\_\_\_  
(County) (State)

GROUP NAME

ADDRESS

CITY-STATE-ZIP

4. Please supply the following information:

Social Security No.: \_\_\_\_\_ 22-32

Age: \_\_\_\_\_ 33-35

Sex: . . . . . ☐ 36 ☐ 37  
Male Female  
Race: . . . . . ☐ 38 ☐ 39 ☐ 40-41  
White Black Other

ADDRESS

→ CITY-STATE-ZIP

## List of Designated Specialty Codes

AM	Aerospace Medicine
A	Allergy
AN	Anesthesiology
BE	Broncho-Esophagology
CD	Cardiovascular Diseases
D	Dermatology
DIA	Diabetes
EM	Emergency Medicine
END	Endocrinology
FP	Family Practice

GE	Gastroenterology
GP	General Practice
GPM	General Preventive Medicine
GER	Geriatrics
GYN	Gynecology
HEM	Hematology
HYP	Hypnosis
ID	Infectious Diseases
IM	Internal Medicine
LAR	Laryngology

LM	Legal Medicine
ND	Neoplastic Diseases
NEP	Nephrology
N	Neurology
CHN	Neurology, Child
NA	Neuropathology
NM	Nuclear Medicine
NTR	Nutrition
OBS	Obstetrics
OBG	Obstetrics and Gynecology

OM	Occupational Medicine
OPH	Ophthalmology
OT	Otology
OTO	Otorhinolaryngology
PTH	Pathology
CLP	Pathology, Clinical
FOP	Pathology, Forensic
PD	Pediatrics
PDA	Pediatrics, Allergy
PDC	Pediatrics, Cardiology

PA	Pharmacology, Clinical
PM	Physical Medicine and Rel
P	Psychiatry
CHP	Psychiatry, Child
PYA	Psychoanalysis
PYM	Psychosomatic Medicine
PH	Public Health
PUD	Pulmonary Diseases
R	Radiology
DR	Radiology, Diagnostic

PDR	Radiology, Pediatric
TR	Radiology, Therapeutic
RHU	Rheumatology
RHI	Rhinology
ABS	Surgery, Abdominal
CDS	Surgery, Cardiovascular
CRS	Surgery, Colon and Recta
GS	Surgery, General
HS	Surgery, Hand
HNS	Surgery, Head and Neck

NS	Surgery, Neurological
ORS	Surgery, Orthopedic
PDS	Surgery, Pediatric
PS	Surgery, Plastic
TS	Surgery, Thoracic
TRS	Surgery, Traumatic
U	Surgery, Urological

In addition to the above specialties the following designations are also

**OS** Other, i.e., physician design a specialty other than those appearing above.

US Unspecified, i.e., physician did not specify a specialty.



TABLE 1 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY AND ACTIVITY, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY				
			OFFICE BASED		PATIENT CARE		HOSPITAL-BASED PRACTICE		ADMINISTRATION		OTHER PROFESSIONAL ACTIVITY	
					RESIDENTS	STAFF	FULL-TIME	TEACHING	RESEARCH	OTHER		
TOTAL PHYSICIANS	393,742	311,937	215,429	57,802	38,706	11,161	6,445	7,944	2,7			
GENERAL PRACTICE	54,557	53,576	47,015	3,250	3,311	544	177	50	2			
MEDICAL SPEC.	95,087	85,523	54,876	19,969	10,678	2,709	2,480	3,883	4			
A	1,716	1,585	1,497		88	22	22	83				
CD	6,933	5,962	5,058		904	220	287	404				
D	4,661	4,409	3,463	641	305	43	85	103				
GE	2,381	1,986	1,702		284	57	134	195				
IM	54,331	49,045	28,460	14,555	6,030	1,538	1,133	2,347	2			
PD	21,746	19,897	12,900	4,726	2,271	659	583	502	1			
PDA	446	437	355	20	32	4	12	23				
PDC	538	408	264	27	117	20	60	47				
PUD	2,335	1,824	1,177		647	146	164	179				
SURGICAL SPEC.	96,015	92,754	67,501	18,034	7,219	1,061	1,162	740	2			
GS	31,562	30,462	19,771	7,995	2,696	435	341	223	1			
NS	2,926	2,797	2,015	536	246	24	48	44				
OBG	21,731	20,833	15,677	3,663	1,493	353	289	192				
OPH	11,129	10,811	8,820	1,451	540	57	104	130				
ORS	11,379	11,082	8,169	1,992	921	61	140	51				
OTO	5,745	5,578	4,307	836	435	42	75	34				
PS	2,236	2,174	1,709	331	134	13	33	10				
CRS	661	650	607	24	19	6	1	2				
TS	1,979	1,871	1,389	247	235	33	45	24				
U	6,667	6,496	5,037	959	500	37	86	30				
OTHER SPEC.	94,621	80,084	46,637	16,549	17,498	6,847	2,626	3,271	1,7			
AM	684	379	190	29	160	230	11	35				
AN	12,861	12,156	8,976	1,649	1,531	142	434	93				
CHP	2,581	2,151	1,528	245	378	208	134	51				
DR	3,544	3,303	1,587	598	718	24	117	22				
FOP	190	94	80	1	13	34	8	7				
N	4,131	3,448	1,876	979	593	86	210	350				
OM	2,355	1,735	1,635	6	94	503	5	22				
P	23,922	21,076	12,329	3,581	5,166	1,789	485	418	1			
PTH	11,720	9,706	4,229	2,492	2,985	406	413	598	5			
PM	1,664	1,512	629	277	606	90	26	15				
GPM	789	385	255	47	83	259	48	65				
PH	2,665	805	531	34	240	1,514	93	115	1			
P	11,527	10,850	6,882	1,641	2,217	113	231	113				

TABLE 2 FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY AND ACTIVITY, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE	HOSPITAL BASED	STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH
				RESIDENTS	RESIDENTS	FULL-TIME			
TOTAL PHYSICIANS	28,191	24,100	2,095	4,275	17,730	1,848	674	1,190	379
GENERAL PRACTICE	2,449	2,306	668	186	1,452	94	10	13	26
MEDICAL SPEC.	9,103	7,719	544	1,619	5,556	416	254	635	79
A	90	68	7		61	4	2	16	8
AD	515	378	12		366	33	41	55	9
D	395	351	21	96	234	7	16	16	2
GE	249	172	6		166	12	30	33	41
IM	6,013	5,109	272	1,372	3,465	287	124	452	14
PD	1,478	1,351	213	150	988	58	15	40	
PDA	17	16	1	1	14		1	1	
PDC	17	16	1		15		25	22	5
PUD	325	258	11		247				
SURGICAL SPEC.	6,309	5,762	201	1,267	4,294	232	199	81	35
GS	2,209	2,002	61	471	1,470	101	62	29	15
NS	188	161	1	37	123	9	6	11	1
OBG	1,181	1,091	64	194	833	53	20	8	9
OPH	538	491	25	113	353	12	17	16	2
ORS	934	875	21	190	664	20	32	3	4
OTO	484	446	10	110	326	13	21	3	1
PS	106	96	3	20	73	4	6		
GRS	11	10	1		9	1	12	5	3
TS	169	142	3	22	117	10	23	6	
U	489	448	12	110	326	9			
OTHER SPEC.	10,330	8,313	682	1,203	6,428	1,106	211	461	239
AM	509	253	94	8	151	209	5	24	18
AN	735	665	6	102	557	14	48	7	5
CHP	104	84	9	10	65	9	5	5	1
DR	440	407	9	85	313	5	15	3	10
FOP	12	7			3	2			3
N	550	457	14	102	341	11	21	55	6
OM	235	164	112		52	59	2	2	8
P	2,430	2,113	156	197	1,760	205	39	46	27
PTH	1,238	1,051	34	182	835	51	22	72	42
PM	289	259	4	30	225	20	3	1	6
GPM	168	54	19	10	65	49	2	13	10
PH	452	220	30	2	188	171	4	29	28
R	1,005	918	22	146	750	25	29	21	12
TR	101	87	53	19	67	212	6	151	44

TABLE 3 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL RESIDENTS	RESIDENTS							
TOTAL PHYSICIANS	359,683	287,837	213,334	53,527	20,976	9,313	5,771	6,754			2,414	
GENERAL PRACTICE	52,108	51,270	46,347	3,064	1,859	450	167	37			184	
MEDICAL SPEC.	85,984	77,804	54,332	18,350	5,122	2,293	2,226	3,248			413	
A	1,626	1,517	1,490		27	18	20	67			4	
CD	6,418	5,584	5,046		538	187	246	349			52	
D	4,262	4,058	3,442	545	71	36	69	87			12	
GE	2,132	1,814	1,696		118	45	104	162			7	
IM	48,318	43,936	28,188	13,183	2,565	1,251	1,009	1,895			227	
PD	20,268	18,546	12,687	4,576	1,283	601	568	462			91	
PDA	429	391	354	19	18	4	12	22			3	
PDC	521	392	263	27	102	20	59	47			17	
PUD	2,010	1,566	1,166		400	131	139	157				
SURGICAL SPEC.	89,706	86,992	67,300	16,767	2,925	829	963	659			263	
GS	29,353	28,460	19,710	7,524	1,226	334	279	194			86	
NS	2,738	2,636	2,014	499	123	15	42	33			12	
OBG	20,550	19,742	15,613	3,469	660	300	269	184			55	
GPH	10,591	10,320	8,795	1,338	187	45	87	114			25	
ORS	10,445	10,207	8,148	1,802	257	41	138	48			41	
OTO	5,261	5,132	4,297	726	109	29	54	31			15	
PS	2,130	2,078	1,706	311	61	9	27	10			6	
CRS	650	640	606	24	10	5	1	2			2	
TS	1,810	1,729	1,386	225	118	23	33	19			6	
U	6,178	6,048	5,025	849	174	28	63	24			15	
OTHER SPEC.	84,291	71,771	45,355	15,346	11,070	5,741	2,415	2,810			1,554	
AM	175	126	96	21	9	21	6	11			11	
AN	12,122	11,491	8,970	1,547	974	128	386	86			31	
CHP	2,477	2,067	1,519	235	313	199	129	46			36	
DR	3,104	2,896	1,978	513	405	19	102	19			68	
FOP	178	87	76	1	10	32	8	7			44	
N	3,581	2,991	1,862	877	252	75	189	295			31	
OM	2,120	1,571	1,523	6	42	444	3	20			82	
P	21,492	18,963	12,173	3,384	3,406	1,584	446	372			127	
PTH	10,482	8,655	4,195	2,310	2,150	355	391	526			555	
PM	1,375	1,253	625	247	381	70	23	14			15	
GPM	621	291	236	37	18	210	46	52			22	
PH	2,213	585	501	32	52	1,343	89	86			110	

TABLE 3 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975  
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL BASED FULL-TIME	STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
MALE PHYSICIANS	326,719	265,113	201,062	46,287	17,764	8,388	5,013	6,380	2,144		
GENERAL PRACTICE	49,402	48,644	44,223	2,741	1,580	405	154	34	165		
MEDICAL SPEC.	76,492	65,357	50,032	15,356	3,999	2,043	1,866	2,878	348		
A	1,526	1,435	1,384		25	16	18	59	4		
CD	6,253	5,471	4,955		516	183	224	328	47		
D	3,901	3,715	3,191	466	58	33	62	80	11		
GE	2,386	1,782	1,668		114	44	98	155	7		
IM	44,705	40,724	26,817	11,766	2,141	1,168	887	1,716	210		
PD	15,360	14,135	10,357	3,589	693	454	387	346	54		
PDA	367	336	308	15	13	4	8				
PDC	423	320	213	20	87	17	49	36	1		
PUD	1,871	1,461	1,109		352	124	133	139	14		
SURGICAL SPEC.	86,862	84,275	65,752	15,795	2,732	787	916	627	253		
GS	28,832	27,951	19,551	7,199	1,201	333	270	193	65		
NS	2,722	2,622	2,010	489	123	15	41	32	12		
O&G	16,824	18,106	14,629	2,954	523	263	242	166	47		
OPH	13,209	5,957	8,524	1,262	171	45	79	104	24		
CRS	10,350	10,156	8,118	1,788	250	39	107	47	41		
DTG	5,201	5,075	4,259	710	106	27	53	31	15		
PS	2,070	2,015	1,659	302	58	9	27	9	6		
CRS	645	635	602	24	9		1	2	2		
TS	1,806	1,725	1,385	223	117	23	33	19	6		
U	6,163	6,032	5,015	844	174	28	63	24	15		
OTHER SPEC.	73,982	62,833	40,985	12,395	9,453	5,153	2,077	2,541	1,378		
AM	173	124	95	21	8	21	6	11	11		
AN	10,387	5,481	7,868	1,246	767	107	308	70	21		
CHP	1,833	1,527	1,143	152	212	164	98	35	29		
DR	2,912	2,724	1,890	467	367	18	91	16	63		
FCP	168	83	72	1	10	31	8	6	43		
N	3,265	2,717	1,725	786	206	72	172	277	27		
OM	2,051	1,516	1,473	5	38	434	3	19	79		
P	18,588	16,255	10,842	2,607	2,846	1,456	395	339	103		
PTH	8,981	7,332	3,804	1,657	1,871	333	334	474	508		
PM	1,118	1,020	551	167	302	62	16	12	8		
GPM	532	245	196	34	15	40	46	21	21		
PH	1,722	345	334	26	39	1,090	74	70	89		

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
FEMALE PHYSICIANS	32,964	22,724	12,272	7,240	3,212	925	758	674	270	
GENERAL PRACTICE	2,706	2,626	2,024	323	279	45	13	3	19	
MEDICAL SPEC.	9,492	8,447	4,330	2,994	1,123	250	360	370	65	
A	120	108	106		2	2	2	8		
CD	165	113	91		22	4	22	21	5	
D	361	343	251		13	3	7	7	1	
GE	46	32	28	79	4	1	6	7		
IM	3,613	3,212	1,371	1,417	424	83	122	179	17	
PD	4,888	4,407	2,330	1,487	590	147	181	116	37	
PDA	62	55	46	4	5		4	3		
PDC	98	72	50	7	15	3	10	11	2	
PUD	139	105	57		48	7	6	18	3	
SURGICAL SPEC.	2,844	2,713	1,548	972	193	42	47	32	10	
GS	521	505	159	325	25	1	9	1	1	
NS	16	14	4	10			1	1		
GBG	1,726	1,636	984	515	137	37	27	18	8	
OPH	382	363	271	76	16		8	10	1	
GRS	55	51	30	14	7	2	1	1		
GTC	60	57	38	16	3		1			
PS	60	59	47	9	3	2		1		
CRS	5	5	4		1					
TS	4	4	1	2	1					
U	15	15	10	5						
OTHER SPEC.	10,309	8,938	4,370	2,951	1,617	588	338	269	176	
AM	2	2	1		1					
AN	1,735	1,610	1,102	301	207	21	78	16	10	
CHP	644	560	376	83	101	35	31	11	7	
DR	192	172	88	46	38	1	11	3	5	
FOP	10	4	4					1	4	
N	316	274	137	91	46	3	17	18	4	
OM	69	55	50	1	4	10		1	3	
P	2,904	2,668	1,331	777	560	128	51	33	24	
PTH	1,501	1,323	391	653	279	22	57	52	47	
PM	257	233	74	80	79	8	7	2	7	
GPM	89	46	40	3	3	30	6	6	1	
PH	491	186	167	6	13	253	15	16	21	
R	605	566	249	218	99	3	24	7	5	
TR	93	88	44	29	15		3	2		
OTHER	563	345	224		125	60	31	93	30	
UNSPECIFIED	838	802	92	663	47	13	7	8	8	
INACTIVE	3,440									
NOT CLASSIFIED	4,173									

TABLE 4 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		TOTAL PHYSICIANS	UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	NONE	OR MORE		
TOTAL PHYSICIANS	307,874	100,560	94,754	81,379	55,305	34,392	15,484	6,894	159,310	6,894	221,670			
GENERAL PRACTICE	54,557	7,305	8,546	14,810	12,715	8,369	2,412	52	8,162		46,343			
MEDICAL SPEC.														
A	95,087	32,437	24,612	15,386	11,501	5,555	1,396	1,264	44,072	1,264	49,751			
CD	1,716	138	417	413	372	295	81	793	446	793				
D	6,933	598	2,425	1,821	1,000	534	155	147	4,434	147	2,352			
GE	4,661	1,187	1,358	897	684	427	108	53	2,941	53	1,667			
IM	2,381	485	581	483	241	145	46	4	1,659	4	748			
PD	54,331	21,148	12,717	10,358	6,461	2,951	696	266	21,573	266	32,492			
PDA	21,746	7,667	5,820	4,657	2,281	885	236	136	11,290	136	10,326			
PDC	446	87	153	114	53	32	7	2	115	195				
PUD	538	118	227	145	34	11	3	2	430	2	106			
PUD	2,335	409	714	498	375	275	64	21	1,162	21	1,152			
SURGICAL SPEC.														
GS	96,115	23,559	27,280	21,626	14,914	6,775	1,461	3,393	52,055	3,393	40,567			
NS	31,562	9,227	6,595	7,123	5,465	2,323	429	1,218	13,642	1,218	16,702			
OBG	2,926	688	1,042	695	390	94	13	58	1,576	58	1,292			
OPH	21,731	5,166	6,264	5,473	3,259	1,362	267	25	12,552	25	9,154			
GRS	11,129	2,545	3,334	2,114	1,731	1,112	293	192	7,071	192	3,866			
GTO	11,379	2,571	3,856	2,427	1,448	573	104	31	7,658	31	3,690			
PS	5,745	1,261	1,884	964	857	587	192	40	3,778	40	1,927			
CRS	2,236	428	514	525	266	89	14	378	1,165	378	693			
TS	661	39	115	144	179	141	43	163	255	163	243			
U	1,979	264	699	629	321	63	3	389	332	1,258	389			
U	6,667	1,430	2,177	1,528	998	431	103	30	4,026	30	2,611			
CITIZEN SPEC.														
AM	94,621	25,200	25,582	23,113	13,338	5,671	1,217	1,682	41,894	1,682	51,045			
AN	684	146	223	186	91	33	5	8	314	8	362			
CHP	12,861	2,723	3,957	3,809	1,855	487	30	38	6,076	38	6,747			
DR	2,581	513	583	745	268	61	11	70	1,099	70	1,412			
FOP	3,544	1,335	1,192	551	300	134	32	101	2,391	101	1,052			
N	190	14	54	53	40	22	7	55	135	55				
CM	4,131	1,485	1,456	742	275	134	39	157	1,697	157	2,277			
P	2,355	43	240	720	840	416	96	25	566	25	1,764			
PTH	23,922	5,251	6,619	6,387	3,661	1,635	369	122	8,831	122	14,969			
PM	11,720	3,038	3,768	3,047	1,365	407	95	215	7,579	215	3,926			
GPM	1,664	327	461	461	323	140	23	35	837	35	792			
PH	789	111	191	200	160	107	20	23	376	23	390			
R	2,665	235	433	679	721	505	92	58	1,087	58	1,520			
TR	11,527	2,647	3,741	3,015	1,579	484	61	704	8,188	704	2,635			
OTHER	1,169	334	387	278	127	36	7	43	829	43	297			
UNSPECIFIED	7,277	1,458	1,648	1,788	1,387	753	203	59	1,501	59	5,717			
UNSPECIFIED	7,542	5,600	700	452	346	317	127	24	388	24	7,130			

TABLE 4. FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
MALE PHYSICIANS	353,033	93,265	86,277	75,366	51,748	32,381	13,996	150,384	6,683	195,966					
GENERAL PRACTICE	51,691	6,674	8,334	14,156	12,195	8,053	2,279	7,912	49	43,730					
MEDICAL SPEC.															
A	84,935	27,768	22,254	17,701	10,676	5,238	1,298	40,880	1,197	42,858					
CD	1,592	126	389	381	342	280	74	448	426	718					
D	6,748	960	2,356	1,771	980	527	154	4,356	146	2,246					
GE	4,286	1,055	1,258	827	643	406	97	2,761	48	1,477					
IM	2,329	467	960	474	239	145	44	1,610	4	715					
PD	50,325	15,083	11,770	5,774	6,190	2,840	668	20,696	258	29,371					
PDA	16,665	5,531	4,514	3,758	1,876	750	196	9,420	112	7,133					
PDC	382	72	142	95	45	23	5	116	183	86					
PUD	439	93	191	121	25	7	2	360	2	77					
	2,169	381	674	460	336	260	58	1,113	21	1,035					
SURGICAL SPEC.															
GS	93,042	22,776	26,552	21,112	14,591	6,613	1,398	51,158	3,372	38,512					
NS	30,995	8,883	6,880	7,065	5,431	2,314	422	13,538	1,213	16,244					
OBG	2,908	679	1,038	655	389	94	13	1,574	58	1,276					
OPH	19,954	4,471	5,809	5,144	3,051	1,244	235	12,024	24	7,906					
CRS	13,734	2,419	3,234	2,042	1,676	1,089	274	6,899	187	3,648					
OTO	11,319	2,553	3,843	2,407	1,441	571	104	7,630	31	3,658					
PS	5,676	1,243	1,865	949	850	582	187	3,746	40	1,890					
TS	2,174	409	697	510	257	87	14	1,137	371	666					
U	656	38	114	143	178	140	43	254	161	241					
	1,975	262	657	625	321	63	3	331	1,258	386					
	6,651	1,419	2,175	1,528	997	429	103	4,025	29	2,597					
OTHER SPEC.															
AM	83,384	21,567	22,931	20,665	11,986	5,178	1,053	38,638	1,588	43,158					
AN	677	142	222	185	90	33	5	312	8	357					
CHP	11,042	2,218	3,324	3,362	1,671	442	25	5,428	36	5,578					
DR	1,922	370	777	557	32	32	6	899	51	972					
FOP	3,316	1,238	1,122	518	282	125	31	2,253	98	965					
N	180	50	1,339	52	39	21	7	128	52	52					
CM	3,790	1,352	1,339	675	254	131	39	1,595	144	2,051					
P	2,276	40	227	691	815	408	95	558	24	1,694					
PTH	20,778	4,433	5,799	5,643	3,195	1,427	281	8,245	113	12,420					
PM	10,046	2,315	3,254	2,745	1,239	371	82	6,844	206	2,996					
GPM	1,342	226	303	380	286	126	21	720	30	592					
PH	691	101	169	171	138	94	18	344	23	324					
	2,132	201	343	514	550	444	80	918	51	1,163					
	10,852	2,343	3,548	2,900	1,529	474	57	7,841	681	2,330					

TABLE 4 FEDERAL AND NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
FEMALE PHYSICIANS	34,841	13,295	8,477	6,013	3,557	2,011	1,488	8,926	211	25,704	
GENERAL PRACTICE	2,866	631	612	654	520	316	133	250	3	2,613	
MEDICAL SPEC.											
A	10,152	4,669	2,558	1,685	825	317	98	3,192	67	6,893	
CD	124	12	28	32	30	15	7	29	20	75	
D	185	38	69	50	20	7	1	78	1	106	
GE	375	132	100	70	41	21	11	180	5	190	
IM	52	18	21	9	2		2	19	33	33	
PD	4,006	2,065	947	584	271	111	28	877	8	3,121	
PDA	5,081	2,336	1,306	859	405	135	40	1,870	18	3,193	
PDC	64	15	11	19	8	9	2	20	15	29	
PUD	99	25	36	24	9	4	1	70		29	
	166	28	40	38	39	15	6	49		117	
SURGICAL SPEC.											
GS	2,973	1,183	728	514	323	162	63	897	21	2,055	
NS	567	344	115	58	34	9	7	104	5	458	
	18	9	4	4	1			2		16	
OBG	1,777	635	455	329	208	118	32	528	1	1,248	
OPH	395	126	100	72	55	23	19	172	5	218	
ORS	60	18	13	20	7	2		28		32	
OTO	69	18	19	15	7	5	5	32		37	
PS	62	19	17	15	9	2	2	28	7	27	
CRS	5	1	1	1	1	1		1	2	2	
TS	4	2	2					1		3	
U	16	11	2		1	2		1	1	14	
OTHER SPEC.											
AM	11,237	3,733	3,051	2,444	1,352	493	164	3,256	94	7,887	
AN	7	4	1	1	1			2		5	
CHP	1,819	505	633	447	184	45	5	648	2	1,169	
DR	659	143	206	188	88	29	5	200	19	440	
FOP	228	97	70	33	18	9	1	138	3	87	
N	10	3	4	1	1	1		7		3	
OM	341	133	117	67	21	3		102	13	226	
P	79	3	13	29	25	8	1	8	1	70	
PTH	3,144	818	820	744	466	208	88	586	9	2,549	
PM	1,674	723	474	302	126	36	13	735	9	930	
GPM	322	101	87	81	37	14	2	117	5	200	
PH	98	10	22	29	22	13	2	32		66	
R	533	34	90	165	171	61	12	169	7	357	
TR	675	304	192	115	50	10	4	347	23	305	
OTHER UNSPECIFIED	103	39	37	20	4	2	1	58	2	43	
	615	120	159	166	112	43	15	92	1	522	
	930	696	126	56	26	11	15	15		915	

TABLE 5. NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SEX, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE
TOTAL PHYSICIANS	359,683	92,975	88,095	77,675	52,712	33,062	15,164	147,246	6,379		206,058
GENERAL PRACTICE	52,108	6,108	8,670	14,500	12,361	8,121	2,348	7,732	43		44,333
MEDICAL SPEC.											
A	85,984	27,460	22,671	18,369	10,889	5,261	1,334	39,587	1,164		45,233
CD	1,626	107	385	403	366	289	76	450	416		760
D	6,418	873	2,212	1,711	959	513	150	4,074	142		2,202
GE	4,262	566	1,244	865	671	413	99	2,736	49		1,477
IM	2,132	409	882	434	222	140	45	1,443	4		685
PD	48,318	17,714	11,432	9,715	6,030	2,758	669	18,700	224		29,394
PDA	20,268	6,861	5,517	4,552	2,234	873	231	10,653	117		9,498
PDC	429	75	148	114	53	32	7	130	192		107
PUD	521	110	219	145	33	11	3	417	2		102
	2,010	345	632	426	321	232	54	984	18		1,008
SURGICAL SPEC.											
GS	89,706	20,824	25,533	20,954	14,455	6,530	1,410	49,060	3,140		37,506
NS	29,353	8,152	6,419	6,841	5,246	2,243	412	12,638	1,119		15,596
GBG	2,738	616	573	671	377	89	12	1,506	56		1,176
OPH	20,550	4,420	5,958	5,368	3,216	1,329	259	12,021	23		8,506
ORS	10,591	2,243	3,197	2,077	1,702	1,083	289	6,831	187		3,573
OTO	10,445	2,470	3,591	2,359	1,397	534	94	7,121	29		3,295
PS	5,261	992	1,749	935	831	563	187	3,466	37		1,758
CRS	2,130	398	866	508	258	86	14	1,116	347		667
TS	650	38	110	143	177	139	43	252	158		240
U	1,810	236	633	576	302	60	3	290	1,155		365
	6,178	1,219	2,037	1,472	949	404	97	3,819	29		2,330
CTHER SPEC.											
AM	84,291	21,024	23,487	21,408	12,170	5,128	1,074	37,740	1,529		45,022
AN	175	26	39	43	43	22	2	63			112
CHP	12,122	2,320	3,759	3,723	1,803	478	29	5,730	35		6,357
DR	2,477	469	936	737	264	60	11	1,057	70		1,350
FOP	3,104	1,059	1,100	518	276	122	29	2,122	92		890
N	178	13	47	52	38	21	7	129			49
OM	3,581	1,233	1,276	674	244	118	36	1,498	150		1,933
P	2,120	31	205	657	781	362	84	505	23		1,592
PTH	21,492	4,402	6,058	5,917	3,312	1,474	329	8,022	115		13,355
PM	10,482	2,587	3,356	2,818	1,255	377	89	6,779	203		3,500
GPM	1,375	272	374	374	244	119	19	717	32		626
PH	621	71	128	166	146	93	17	282	16		323
R	2,213	123	316	587	644	457	86	910	46		1,257
TR	10,522	2,193	3,477	2,868	1,491	440	53	7,544	640		2,338
OTHER	1,068	292	360	258	120	31	7	756	43		269
UNSPECIFIED	6,452	1,267	1,487	1,618	1,215	671	164	1,305	46		5,101
	6,309	4,626	556	398	294	283	112	321	18		5,970
INACTIVE	21,449	464	637	1,101	2,392	7,779	8,876	5,967	200		15,282
ACT CLASSIFIED	26,145	17,095	6,897	1,343	445	243	122	7,160	303		18,682

TABLE 5. NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
MALE PHYSICIANS	326,719	80,302	80,124	72,076	49,387	31,122	13,698	138,889	6,182		181,648			
GENERAL PRACTICE	49,402	5,528	8,093	13,885	11,864	7,815	2,217	7,491	40		41,871			
MEDICAL SPEC.	76,492	23,074	20,294	16,809	10,115	4,959	1,241	36,602	1,103		38,787			
A	1,506	57	357	372	336	275	69	422	397		687			
CD	6,253	839	2,151	1,668	940	506	149	4,008	141		2,104			
D	3,901	838	1,149	801	631	393	89	2,560	45		1,296			
GE	2,086	393	663	427	220	140	43	1,425	4		657			
IM	44,705	15,822	10,596	9,201	5,789	2,655	642	17,926	217		26,562			
PD	15,380	4,618	4,259	3,725	1,842	740	192	8,862	101		6,417			
PDA	367	62	137	95	45	23	5	110	178		79			
PDC	423	85	183	121	7	2	2	347	2		74			
PUD	1,871	320	599	395	287	220	50	942	18		911			
SURGICAL SPEC.	86,862	15,690	24,850	20,458	14,144	6,370	1,350	48,201	3,120		35,541			
GS	28,832	7,866	6,323	6,786	5,217	2,235	405	12,548	1,115		15,169			
NS	2,722	608	570	667	376	89	12	1,504	56		1,162			
CBG	18,824	3,798	5,522	5,049	3,013	1,212	230	11,508	22		7,294			
OPH	10,209	2,126	3,100	2,006	1,647	1,060	270	6,662	182		3,365			
ORS	10,390	2,455	3,578	2,341	1,390	532	94	7,096	29		3,265			
OTO	5,201	576	1,733	926	826	558	182	3,435	37		1,725			
PS	2,070	381	849	493	249	84	14	1,090	340		640			
CRS	645	37	109	142	176	138	43	251	156		238			
TS	1,806	234	631	576	302	60	3	289	1,155		362			
U	6,163	1,209	2,035	1,472	948	402	97	3,818	28		2,317			
OTHER SPEC.	73,982	17,530	20,691	15,196	10,964	4,679	922	34,799	1,442		37,741			
AM	173	25	38	43	43	22	2	63	33		110			
AN	10,387	1,850	2,155	3,297	1,628	433	24	5,117	51		5,237			
CHP	1,833	329	737	552	177	32	6	859	923		814			
DR	2,912	972	1,042	495	260	115	28	2,008	90		46			
FOP	168	10	43	51	37	20	7	122	137		1,725			
N	3,265	1,108	1,169	612	225	115	36	1,403	22		1,532			
OM	2,051	29	152	632	758	357	83	497	107		10,994			
P	18,588	3,625	5,285	5,240	2,903	1,291	244	7,487	196		2,640			
PTH	8,981	1,906	2,944	2,567	1,144	344	76	6,145	27		469			
PM	1,118	186	273	316	219	107	17	622	16		284			
GPM	532	62	109	135	126	81	15	252	39		928			
PH	1,722	50	239	429	490	399	75	755	620		2,060			
R	9,917	1,915	3,364	2,771	1,446	432	49	7,237	41		233			
TR	257	257	327	116	240	29	6	701	45		4,623			
OTHER	5,889	1,182	1,241	1,462	1,119	630	155	1,221						

TABLE 5 NON-FEDERAL PHYSICIANS IN THE U.S. BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
CONTINUED

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	CR. MOBE.	NONE			
FEMALE PHYSICIANS	32,964	12,673	7,961	5,599	3,325	1,940	1,466	8,357	197		24,410			
GENERAL PRACTICE	2,706	580	577	615	497	306	131	241	3		2,462			
MEDICAL SPEC.														
A	9,492	4,386	2,377	1,560	774	302	93	2,985	61		6,446			
CD	120	10	28	31	30	14	7	28	19		73			
D	165	34	61	43	19	7	1	66	1		98			
GE	361	128	95	68	40	20	10	176	4		181			
IM	46	16	19	7	2		2	18			28			
PD	3,613	1,892	836	514	241	103	27	774	7		2,832			
PDA	4,888	2,243	1,258	823	392	133	35	1,791	16		3,081			
PDC	62	13	11	15	8	9	2	20	14		28			
PUD	98	25	36	24	8	4	1	70			28			
	139	25	33	31	34	12	4	42			97			
SURGICAL SPEC.														
GS	2,844	1,134	683	496	311	160	60	859	20		1,965			
NS	521	326	56	55	29	8	7	90	4		427			
OBG	16	8	3	4	1			2			14			
OPH	1,726	622	436	319	203	117	29	513	1		1,212			
ORS	382	117	97	71	55	23	19	169	5		208			
OTO	55	15	13	18	7	2	5	25			30			
PS	60	16	16	13	5	5	2	31			29			
CRS	60	17	17	15	9	2	2	26	7		27			
TS	5	1	1	1	1	1	1	1	2		2			
U	4	2	2	1				1			3			
	15	10	2		1	2		1	1		13			
OTHER SPEC.														
AM	10,309	3,494	2,756	2,212	1,206	449	152	2,941	87		7,281			
AN	2	1	1								2			
CHP	1,735	480	604	426	175	45	5	613	2		1,120			
DR	644	140	199	185	87	28	5	198	19		427			
FOP	192	87	58	23	16	7	1	114	2		76			
LO	10	3	4	1	1	1		7			3			
N	316	125	107	62	19	3		95	13		208			
OM	69	2	13	25	23	5	1	8	1		60			
P	2,904	777	773	677	409	183	85	535	8		2,361			
PTH	1,501	681	412	251	111	33	13	634	7		860			
PM	257	86	74	58	25	12	2	95	5		157			
GPM	89	9	19	27	20	12	2	30			55			
PH	491	33	77	158	154	58	11	155	7		329			
R	605	278	173	97	45	8	4	307	20		278			
TR	93	35	33	18	4	2	1	55	2		36			
OTHER	563	115	146	156	96	41	9	84	1		478			
UNSPECIFIED	838	642	103	48	21	11	13	11			82			

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER				
TOTAL PHYSICIANS	4,440	3,444	2,389	539	516	99	67	39	32				
GEN PRACTICE	694	679	546	53	80	5	3		7				
MEDICAL SPEC.	982	915	583	185	147	18	31	14	4				
A	22	21	19		2	1							
CD	88	84	73		11		1	1					
C	51	50	44		6		1						
GE	34	32	30		2	1	1		2				
IM	479	450	249	120	81	10	12	6	1				
PD	247	228	130	65	33	3	13	5					
PDA	5	4	4					1					
PDC	9	8	4		4		1						
PUD	47	38	30		8	3	2	3	1				
SURGICAL SPEC.	1,052	1,017	766	159	92	15	11	5	4				
GS	331	316	214	73	29	6	4	5					
NS	37	36	21	10	5		1						
DSG	246	239	164	56	19	5	1						
OPH	128	125	115	2	8		1		1				
ORS	128	124	94	12	18	1	1		2				
OTO	54	54	48		6		2		1				
PS	35	33	25	4	4	2							
CRS	8	8	8										
TS	25	24	23	1	3	1							
U	60	58	54	1			2						
CTHEP SPEC.	953	833	494	142	197	61	22	20	17				
AM	12	8	1		7	4							
AN	134	129	115	4	10		5						
CHP	18	16	13		3	1	1						
DR	39	35	25	2	8	1	1		2				
FOP	1					1							
N	40	37	17	11	9		1	2					
CM	15	15	15										
P	192	167	97	26	44	15	7	1	2				
PTH	109	93	51	16	26	2	3	3	8				
PM	23	21	14		7	2							

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY		
		TOTAL PATIENT CARE	PATIENT CARE		HOSPITAL BASED PRACTICE		ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
			OFFICE BASED	RESIDENTS	FULL-TIME STAFF						
UNSPECIFIED	105	100	13	60	27		3		2		
INACTIVE NOT CLASSIFIED	533 226										

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY			
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL RESIDENTS	BASED PRACTICE							
MALE PHYSICIANS	4,157	3,256	2,292	493	471	93	60	38	30			
GEN PRACTICE	655	640	521	47	72	5	3		7			
MEDICAL SPEC.	905	845	551	168	126	18	26	13	3			
A	22	21	19		2	1						
CO	87	83	72		11		1					
D	47	46	41		5	1	1					
GE	34	32	30		2	1	1					
IM	449	423	239	111	73	10	16	5	1			
PD	210	194	113	57	24	3	16	3				
PDA	5	4	4		1		1	1				
PDC	6	5	4		6		2					
PUD	45	37	29			3		3				
SURGICAL SPEC.	1,034	1,000	754	157	89	15	10	5	4			
GS	328	313	213	72	26	6	4					
NS	35	35	20	10	5							
OBG	236	229	157	55	17	5	1					
OPH	125	122	112	2	8		1					
GRS	128	124	94	12	18	1	2					
GTO	54	54	48	4	6	2						
PS	35	33	25		4							
GRS	8	8	8									
TS	25	24	23	1		1						
U	60	58	54	1	3							
OTHER SPEC.	883	771	466	121	184	55	21	20	16			
AM	12	8	1		7	4						
AN	125	120	107	4	9		5					
CHP	16	15	12		3		1					
DR	36	32	24	1	7	1	1					
FUP	1											
N	39	36	17	10	9		1					
OM	15	15	15									
P	176	153	89	24	40	14	6	1				
PTH	100	85	50	12	23	2	3					
PM	23	21	14		7	3						
GPM	17	14	8	3	3							
PH	34	21	6		15	11						
R	121	114	75	19	20	1	3	1				
TR	9	9	7		2							
OTHER	68	42	28		14	13	1					

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER		
				HOSPITAL BASED	RESIDENTS							
UNSPECIFIED	91	86	13		48	25	3				2	
INACTIVE	479											
NOT CLASSIFIED	201											

TABLE 6 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

## ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE RESIDENTS	HOSPITAL BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER	
FEMALE PHYSICIANS	283	188	97	46	45	6	7	1	2	
GEN PRACTICE	39	39	25	6	8					
MEDICAL SPEC.	77	70	32	17	21		5	1	1	
CD	1	1	1							
D	4	4	3		1					
IM	30	27	10	9	8		2	1		
PD	37	34	17	8	9		3			
POC	3	3			3					
PUD	2	1	1						1	
SURGICAL SPEC.	18	17	12	2	3		1			
GS	3	3	1	1	1					
NS	2	1	1				1			
OBG	10	10	7	1	2					
OPH	3	3	3							
OTHER SPEC.	70	62	28	21	13	6	1		1	
AN	9	9	8		1					
CHP	2	1	1			1				
DR	3	3	1	1	1					
N	1	1								
P	16	14	8	2	4	1	1			
PTH	9	8	1	4	3					
PH	7	4	4			3				
R	3	3	2	1						
OTHER UNSPECIFIED	6	5	3			1				
	14	14		12	2					
INACTIVE	54									
NOT CLASSIFIED	25									

TABLE 7 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31,1975

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	AGE						SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE
TOTAL PHYSICIANS	4,440	1,173	1,117	855	527	552	216	1,944	102	2,394
GENERAL PRACTICE	694	137	127	197	130	92	11	127	2	565
MEDICAL SPEC.	982	352	269	197	87	66	11	467	14	501
A	22	1	4	4	7	6		6	7	9
CD	88	18	37	18	5	7	3	54	1	33
D	51	14	14	10	6	4	3	38		13
GE	34	8	15	6	4	1		26		8
IM	479	182	108	101	52	33	3	199	3	277
PD	247	115	69	43	8	10	2	108	1	138
PDA	5	1	2	2				3	2	
PDC	9	4	3	1		1		7		
PUD	47	9	17	12	5	4		26		21
SURGICAL SPEC.	1,052	259	357	234	124	67	11	633	54	365
GS	331	97	82	83	44	23	2	161	13	157
NS	37	10	14	8	5			20		17
OBG	246	82	77	55	23	9		138		108
OPH	128	18	50	25	19	12	4	100	4	24
ORS	128	26	58	21	14	7	2	101	1	26
OTO	54	9	24	7	9	5		45		9
PS	35	8	16	8	1	2	1	12	14	9
CRS	8		1	3	1	2		4	2	2
TS	25	2	9	7	5	2		4	20	1
U	60	7	26	17	3	5	2	48		12
OTHER SPEC.	953	275	292	196	124	58	8	473	22	458
AM	12	3	5	4				9		3
AN	134	22	53	40	15	4		83		51
CHP	18	3	5	6	3	1		5		13
DR	39	7	20	5	4	3		29	2	8
FOP	1			1				1		
N	40	16	15	7		2		18	2	20
OM	15		5	4	6			5		10
P	192	41	57	47	26	19	2	76	1	115
PTH	109	21	42	27	16	3		85	2	22
PM	23		7	6	6	3	1	16	2	5
GPM	17	6	5	1	3	2		6	2	9
PH	41	8	11	9	7	5	1	21		20

ND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	100	2,186				
MALE PHYSICIANS	4,157	1,064	1,067	801	502	522	201	1,871							
GENERAL PRACTICE	655	124	121	187	125	88	10	125		1	529				
MEDICAL SPEC.	905	319	250	182	81	62	11	438		13	454				
A	22	1	4	4	7	6		6		7	9				
CD	87	17	37	18	5	7		54		1	32				
D	47	13	13	9	6	3	3	35			12				
GE	34	8	15	6	4	1		26			8				
IM	449	170	100	95	49	32	3	191		3	255				
PD	210	99	59	37	5	8	2	93			117				
PDA	5	1	2	2				3		2					
POC	6	2	3					4			2				
PUD	45	8	17	11	5	4		26			19				
SURGICAL SPEC.	1,034	251	354	227	124	67	11	625		54	355				
GS	328	96	81	82	44	23	2	159		13	156				
NS	35	10	14	6	5			19			16				
OBG	236	75	77	52	23	9		136			100				
OPH	125	18	48	24	19	12	4	97		4	24				
ORS	128	26	58	21	14	7	2	101		1	26				
OTO	54	9	24	7	9	5		45			9				
PS	35	8	16	8	1	2	1	12		14	9				
CRS	8		1	3	1	2		4		2	2				
TS	25	2	9	7	5	2		4		20	1				
U	60	7	26	17	3	5	2	48			12				
OTHER SPEC.	883	242	280	183	116	54	8	452		22	409				
AM	12	3	5	4				9			3				
AN	125	20	53	35	14	3		78			47				
CHP	16	3	5	6	2			4			12				
DR	36	6	19	4	4	3		29		2	5				
FOP	1			1											
N	39	15	15	7		2		18		2	19				
OM	15		5	4	6			5			10				
P	176	36	54	45	22	17	2	72		1	103				
PTH	100	16	40	25	16	3		80		2	18				
PM	23		7	6	6	3	1	16		2	5				
GPM	17	6	5	1	3	2		6		2	9				
PH	34	7	9	7	5	5	1	18			16				
R	121	28	36	25	24	7	1	89		7	25				

TABLE 7 FEDERAL AND NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OK	MORE	1	2	NONE
FEMALE PHYSICIANS	283	109	50	54	25	30	15	73			2			208
GENERAL PRACTICE	39	13	6	10	5	4	1	2		1				36
MEDICAL SPEC.	77	33	19	15	6	4		29		1				47
CD	1	1												1
D	4	1	1	1				3						1
IM	30	12	8	6	3	1		8						1
PD	37	16	10	6	3	2		15		1				22
PDC	3	2		1										21
PUD	2	1		1				3						
														2
SURGICAL SPEC.	18	8	3	7				8						10
GS	3	1	1	1				2						1
NS	2			2				1						1
UBG	10	7		3				2						8
UPH	3		2	1				3						
OTHER SPEC.	70	33	12	13	8	4		21						49
AN	9	2		5	1	1		5						4
CHP	2				1	1		1						1
DR	3	1	1	1										3
N	1	1												1
P	16	5	3	2	4	2		4						12
PTH	9	5	2	2				5						4
PH	7	1	2	2	2			3						4
R	3	2		1				2						1
OTHER	6	3	3											6
UNSPECIFIED	14	13	1					1						13
INACTIVE	54	3	5	8	6	18	14	9						45
NOT CLASSIFIED	25	19	5	1				4						21

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975

MILITARY SERVICE  
ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL RESIDENTS	ADMINISTRA- TION		MEDICAL TEACHING	MEDICAL RESEARCH	OTHER
TOTAL PHYSICIANS	102	92	4	1	9	87		1	
GEN PRACTICE	12	11	1		1	10			
MEDICAL SPEC. D	21	21	2			19			
IM	9	9	1			4			
PD	8	8	1			7			
SURGICAL SPEC. GS	36	34		1	2	33			
NS	9	8		1	1	7			
OBG	1	1				1			
OPH	12	11			1	11			
ORS	2	2				2			
OTO	7	7				7			
U	3	3				3			
	2	2				2			
OTHER SPEC. AM	33	26	1		6	25		1	
AN	12	8	1		4	7			
CHP	1	1				1			
DR	1	1				1			
N	2	2				2			
P	2	2				2			
PTH	4	4				4			
GPM	2	2				2			
R	1	1			1	2			
OTHER UNSPECIFIED	2	2			1	2			1
	4	4				4			

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975  
(CONTINUED)

VETERANS ADMINISTRATION  
ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							OTHER	
			OFFICE BASED	PATIENT CARE		HOSPITAL RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL BASED	TEACHING				MEDICAL RESEARCH		
TOTAL PHYSICIANS	133	110	2	12	96	7	6	5	5		
GEN PRACTICE	14	13	1		12				1		
MEDICAL SPEC.	50	40	1	3	36	3	3	3	1		
A	1	1			1						
CD	5	3			3		1				
D	1	1			1						
GE	3	2			2	1	2	1			
IM	35	30	1	3	26	2	2	1			
PUD	5	3			3			2			
SURGICAL SPEC.	23	21		6	15		1		1		
GS	13	13		3	10						
NS	1	1			1						
OPH	1	1		1							
ORS	5	4		1	3				1		
OTO	1	1		1	1						
U	2	1		1			1				
OTHER SPEC.	46	36		3	33	4	2	2	2		
AN	3	3			3						
DR	2	1			1				1		
N	4	4			4						
P	15	14			14	1	1	1	1		
PTH	9	6			6						
PM	2	1			1	1	1				
R	6	5		1	4						
OTHER UNSPECIFIED	1	2		2		1	1	1			

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975  
(CONTINUED)

USPHS

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
TOTAL PHYSICIANS	168	158	19	5	134	3	2	3		
GEN PRACTICE	41	40	9		31	1				
MEDICAL SPEC.	42	40	4		36		1	1		
IM	27	26	2		24			1		
PD	15	14	2		12		1			
SURGICAL SPEC.	27	25	2		18					
GS	8	7		5			1			
OBG	10	10	2	3	4		1			
OPH	5	4		2	6		1			
ORS	2	2			4					
OTO	1	1			2					
PS	1	1			1					
OTHER SPEC.	58	53	4		49	2		2		
AN	1	1			1					
N	1	1			1					
P	3	2	1		1					
PTH	2	2			1					
GPM	3	3			2					
PH	19	16	1		3					
R	1	1			15	2		1		
OTHER	4	3			1					
UNSPECIFIED	24	24	2		22			1		

TABLE 8 FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND BRANCH OF SERVICE, DECEMBER 31, 1975  
(CONTINUED)

OTHER FEDERAL SERVICE

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
				RESIDENTS	HOSPITAL BASED					
TOTAL PHYSICIANS	26	21	5	3		13	3			2
GEN PRACTICE	5	4	3			1	1			
MEDICAL SPEC.	9	8		1		7			1	
CD	1	1				1				
D	1	1				1				
IM	2	1							1	
PD	4	4		1		4				
PUD	1	1				1				
SURGICAL SPEC.	5	4				4	1			
GS	1	1				1				
OPH	1	1				1				
ORS	2	1				1	1			
OTO	1	1				1				
OTHER SPEC.	7	5	2	2		1	1		1	
CHP	1	1				1				
N	1	1		1						
P	1						1			
PTH	1	1								1
GPM	1	1	1							
PH	1	1	1							
R	1	1		1						

TABLE 3. MEDICAL PERSONNEL BY SPECIALTY AND SEX, DECEMBER 31, 1973

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
TOTAL PHYSICIANS	4,011	3,063	2,359	518	186	77	59	28	25	
GENERAL PRACTICE	622	611	532	53	26	2	3		6	
MEDICAL SPEC.	860	806	576	181	49	15	27	9	3	
A	21	20	19		1	1				
CD	82	80	73		7			1	1	
D	45	44	44				1			
GE	31	30	30				1			
IM	406	384	245	116	23	8	10	3	1	
PD	220	202	127	65	10	3	12	3		
PDA	5	4	4					1		
PDC	9	8	4		4		1			
PUD	41	34	30		4	3	2	1	1	
SURGICAL SPEC.										
GS	961	933	764	147	22	12	9	5	2	
NS	300	287	214	66	7	5	3	5		
OBG	35	34	21	10	3		1			
OPH	224	218	162	54	2	4	1			
ORS	119	117	115	1	1		1		1	
OTO	112	110	94	11	5		2		1	
OTD	48	48	48	11						
PS	34	32	25	4	3	2				
CRS	8	8	8							
TS	25	24	23	1		1				
U	56	55	54		1		1			
OTHER SPEC.										
AN	809	713	487	137	89	48	20	14	14	
CHP	129	124	115	4	5		5			
DR	16	14	13		1	1	1			
FOP	35	32	25	2	5	1	1		1	
N	1									
OM	32	29	17	10	2	1	1	2		
P	15	15	15							
PTH	169	147	96	26	25	13	7	1	1	
PM	95	83	51	16	16	2	2	1	7	
GPM	21	20	14		6	1				
PH	12	10	7	3		2				
PH	21	8	8			12			1	
R	114	108	77	18	13	1	2	2	1	
TR	9	9	7		2					
OTHER	67	44	31		13	12	1	7	3	
UNSPECIFIED	73	70	11	58	1	2		1	1	

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY								OTHER PROFESSIONAL ACTIVITY		
			PATIENT CARE		OFFICE BASED	HOSPITAL BASED PRACTICE		ADMINISTRA- TION	TEACHING		MEDICAL RESEARCH	OTHER	
			RESIDENTS			FULL-TIME			STAFF				
INACTIVE NOT CLASSIFIED	533												
	226												

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA

SPECIALTY	MALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	PRACTICE FULL-TIME SIAFE	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
MALE PHYSICIANS	3,751	2,897	2,265	473	159	71	52	27	24	
GENERAL PRACTICE	589	578	509	47	22	2	3		6	
MEDICAL SPEC.	792	745	545	164	36	15	22	8	2	
A	21	20	19		1	1				
CD	81	79	72		7			1	1	
D	42	41	41							
GE	31	30	30							
IM	380	361	236	107	18	8	8	2	1	
PD	187	172	110	57	5	3	9	3		
PDA	5	4	4		1			1		
PDC	6	5	4		4	3		1		
PUD	39	33	29				2			
SURGICAL SPEC.	944	917	752	145	20	12	8	5	2	
GS	298	285	213	65	7	5	3	5		
NS	33	33	20	10	3					
OBG	214	208	155	53	1	4	1		1	
OPH	116	114	112	1	1		1		1	
ORS	112	110	94	11	5		2			
OTO	48	48	48	4	3	2				
PS	34	32	25							
CRS	8	8	8							
TS	25	24	23	1	1	1				
U	56	55	54				1			
OTHER SPEC.	746	657	459	117	81	42	19	14	14	
AN	121	116	107	4	5		5			
CHP	14	13	12		1		1			
DR	33	30	24	1	5	1	1		1	
FOP	1					1				
N	31	28	17	9	2		1	2		
OM	15	15	15							
P	155	135	88	24	23	12	6	1	1	
PTH	87	75	50	12	13	2	2	1	7	
PM	21	20	14		6	1				
GPM	12	10	7	3		2				
PH	14	4	4			9			1	
R	111	105	75	17	13	1	2	2	1	

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA - CONTINUED

SPECIALTY	MALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL- RESIDENTS	STAFF FULL-TIME	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
INACTIVE NOT CLASSIFIED	479 201									

TABLE 9 NON-FEDERAL PHYSICIANS BY SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA

SPECIALTY	FEMALE PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL-BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
FEMALE PHYSICIANS	260	166	94	45	27	6	7	1	1	
GENERAL PRACTICE	33	33	23	6	4					
MEDICAL SPEC.	68	61	31	17	13		5	1	1	
CD	1	1	1							
D	3	3	3							
IM	26	23	9	9	5		2	1		
PD	33	30	17	8	5		3			
PDC	3	3			3					
PUD	2	1	1							
SURGICAL SPEC.	17	16	12	2	2		1			
GS	2	2	1	1						
NS	2	1	1				1			
OBG	10	10	7	1	2					
OPH	3	3	3							
OTHER SPEC.	63	56	28	20	8	6	1			
AN	8	8	8							
CHP	2	1	1			1				
DR	2	2	1	1						
N	1	1								
P	14	12	8	2	2	1	1			
PTH	8	8	1	4	3					
PH	7	4	4	1		3				
R	3	3	2	1						
OTHER	6	5	3		2	1				
UNSPECIFIED	12	12		11	1					
INACTIVE	54									
NOT CLASSIFIED	25									

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	1,757	97	2	NONE
TOTAL PHYSICIANS	4,011	962	1,027	793	489	530	210	1,757	97	2	1,757	97	2	2,157
GENERAL PRACTICE	622	91	123	191	123	84	10	118	2					502
MEDICAL SPEC.	860	290	246	177	78	61	8	407	13					440
A	21	1	4	4	7	5		5	7					9
CO	82	17	36	16	5	6	2	49	1					32
D	45	11	9	9	6	4	2	35	10					10
GE	31	8	12	6	4	1		23						8
IM	406	141	99	87	45	31	3	164	2					240
PD	220	99	62	41	7	10	1	98	1					121
PDA	5	1	2	2				3	2					
PDC	9	4	3	1		1		7						2
PUD	41	8	15	11	4	3		23						18
SURGICAL SPEC.	961	220	329	223	116	64	9	584	51					326
GS	300	84	77	75	40	22	2	144	11					145
NS	35	10	12	8	5			19						16
OBG	224	70	69	54	23	8		132						92
OPH	119	16	46	25	18	11	3	94	4					92
ORS	112	20	51	21	12	7	1	89	1					22
OTO	48	5	23	6	9	5		39						9
PS	34	8	16	7	1	2	1	12	13					9
CRS	8	1	1	3	1	2	1	4	2					2
TS	25	2	9	7	5	2		4	20					1
U	56	5	25	17	2	5	2	47	9					9
OTHER SPEC.	809	211	257	171	110	52	8	404	21					384
AN	129	20	52	38	15	4		79						50
CHP	16	2	5	5	3	1		5						11
DR	35	7	19	4	3	2		27	2					6
FOP	1	1		1				1						
N	32	11	12	7		2		13	2					17
OH	15		5	4	6			5						10
P	169	32	50	42	25	18	2	69	1					99
PTH	95	18	38	22	15	2		71	2					22
PM	21	7	6	6	5	2	1	14	2					5
GP	12	6	2		3	4	1	30	2					7
GP	21	3	2		3	4	1	10						1

-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975 (CONTINUED)

SPECIALTY	TOTAL PHYSICIANS	AGE								SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	DR MORE	NONE		
MALE PHYSICIANS	3,751	865	981	746	464	500	195	1,691	95		1,965		
GENERAL PRACTICE	589	83	117	182	118	80	9	117	1		471		
MEDICAL SPEC.	792	261	229	165	72	57	8	381	12		399		
A	21	1	4	4	7	5		5	7		9		
CD	81	16	36	16	5	6	2	49	1		31		
D	42	10	12	9	6	3	2	32			10		
GE	31	8	12	6	4	1		23			8		
IM	380	132	91	82	42	30	3	157	2		221		
PD	187	84	54	36	4	8	1	85			102		
PDA	5	1	2	2				3	2				
PDC	6	2	3					4			2		
PUD	39	7	15	10	4	3		23			16		
SURGICAL SPEC.	944	212	326	217	116	64	9	577	51		316		
GS	298	83	76	75	40	22	2	143	11		144		
NS	33	10	12	6	5			18			15		
OBG	214	63	69	51	23	8		130			84		
OPH	116	16	44	24	18	11	3	91	4		21		
ORS	112	20	51	21	12	7	1	89	1		22		
OTO	48	5	23	6	9	5		39			9		
PS	34	8	16	7	1	2		12	13		9		
CRS	8		1	3	1	2	1	4	2		2		
TS	25	2	9	7	5	2		4	20		1		
U	56	5	25	17	2	5	2	47			9		
OTHER SPEC.	746	181	247	160	102	48	8	385	21		340		
AN	121	18	52	34	14	3		75			46		
CHP	14	2	5	5	2			4			10		
DR	33	6	19	3	3	2		27	2		4		
FOP	1							1					
N	31	10	12	7		2		13	2		16		
OM	15		5	4	6			5			10		
P	155	28	48	40	21	16	2	65	1		89		
PTH	87	13	36	21	15	2		67	2		18		
PM	21	7	7	6	5	2	1	14	2		5		
GPM	12	6	2		3	1		3	2		7		
PH	14	1	2	4	2	7	1	7			7		
R	111	25	34	23	21	7	1	81	7		23		

TABLE 10 NON-FEDERAL PHYSICIANS BY SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975 (CONTINUED)

## ARIZONA

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE
FEMALE PHYSICIANS	260	97	46	47	25	30	15	66	2		192
GENERAL PRACTICE	33	8	6	9	5	4	1	1	1		31
MEDICAL SPEC.	68	29	17	12	6	4		26	1		41
CD	1	1									1
D	3	1	1			1		3			
IM	26	9	8	5	3	1		7			19
PD	33	15	8	5	3	2		13	1		19
PDC	3	2		1				3			
PUD	2	1		1							2
SURGICAL SPEC.	17	8	3	6				7			10
GS	2	1	1					1			1
NS	2			2				1			1
OBG	10	7		3				2			8
OPH	3		2	1				3			
OTHER SPEC.	63	30	10	11	8	4		19			44
AN	8	2		4	1	1		4			4
CHP	2				1			1			1
DR	2	1		1		1					2
N	1										1
P	14	4	2	2	4	2		4			10
PTH	8	5	2	1				4			4
PH	7	1	2	2	2			3			4
R	3	2		1				2			1
OTHER UNSPECIFIED	6	3	3					1			6
OTHER	12	11	1					1			11
INACTIVE	54	3	5	8	6	18	14	9			45
NOT CLASSIFIED	25	19	5	1				4			21

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE							SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	OR MORE	NONE
TOTAL PHYSICIANS	4,011	962	1,027	793	489	530	210		1,757	97		2,157
PATIENT CARE	3,063	788	896	706	402	239	32		1,397	78		1,588
OFFICE BASED PRACTICE	2,359	272	802	673	365	217	30		1,297	73		989
PRIMARY CARE	1,066	113	299	343	182	116	13		453	3		610
NCT PRIMARY CARE	1,293	159	503	330	183	101	17		844	70		379
HOSPITAL BASED PRACTICE	704	516	94	33	37	22	2		100	5		599
RESIDENTS	518	485	31	2					8	1		509
FULL-TIME STAFF	186	31	63	31	37	22	2		92	4		90
OTHER PROFESSIONAL ACTIVITY	189	24	59	56	25	22	3		116	9		64
INACTIVE	533	6	11	20	56	266	174		185	7		341
NOT CLASSIFIED	226	144	61	11	6	3	1		59	3		164

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	NONE OR MORE	
MALE PHYSICIANS	3,751	865	981	746	464	500	195	1,691	95	1,965	
PATIENT CARE	2,897	716	866	672	385	227	31	1,351	77	1,469	
OFFICE BASED PRACTICE	2,265	250	785	645	349	207	29	1,265	72	928	
PRIMARY CARE	1,010	100	289	326	172	111	12	440	2	568	
NOT PRIMARY CARE	1,255	150	496	319	177	96	17	825	70	360	
HOSPITAL BASED PRACTICE	632	466	81	27	36	20	2	86	5	541	
RESIDENTS	473	444	27	2				8	1	464	
FULL-TIME STAFF	159	22	54	25	36	20	2	78	4	77	
OTHER PROFESSIONAL ACTIVITY	174	21	53	52	23	22	3	109	8	57	
INACTIVE	479	3	6	12	50	248	160	176	7	296	
NOT CLASSIFIED	201	125	56	10	6	3	1	55	3	143	

TABLE 11 NON-FEDERAL PHYSICIANS BY ACTIVITY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA

PROFESSIONAL ACTIVITY	TOTAL PHYSI- CIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
FEMALE PHYSICIANS	260	97	46	47	25	30	15		66	2	192				
PATIENT CARE	166	72	30	34	17	12	1		46	1	119				
OFFICE BASED PRACTICE	94	22	17	28	16	10	1		32	1	61				
PRIMARY CARE	56	13	10	17	10	5	1		13	1	42				
NOT PRIMARY CARE	38	9	7	11	6	5			19		19				
HOSPITAL BASED PRACTICE	72	50	13	6	1	2			14		58				
RESIDENTS	45	41	4								45				
FULL-TIME STAFF	27	9	9	6	1	2			14		13				
OTHER PROFESSIONAL ACTIVITY	15	3	6	4	2				7	1	7				
INACTIVE	54	3	5	8	6	18			9		45				
NOT CLASSIFIED	25	19	5	1					4		21				

TABLE 12 NON-FEDERAL PHYSICIANS BY STATE AND COUNTRY OF GRADUATION AND ACTIVITY, DECEMBER 31, 1975

ARIZONA

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		OTHER PROFESSIO- NAL ACTIVITY			
				HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	PROFESSIO- NAL ACTIVITY			
TOTAL PHYSICIANS	4,011	3,063	2,359	518	186	189	533	226	
UNITED STATES	3,531	2,690	2,079	469	142	169	497	175	
ALABAMA	3	3	2	1	1			19	
ARIZONA	102	83	12	70			9		
ARKANSAS	21	12	12						
CALIFORNIA	158	121	94	19	8	10	19	8	
COLORADO	130	103	80	16	7	5	10	12	
CONNECTICUT	35	27	18	7	2	4	4		
D.C.	62	71	57	12	2	2	8	1	
FLORIDA	13	11	3	7	1			2	
GEORGIA	18	15	10	3	2	1	2		
HAWAII	2	2		2					
ILLINOIS	432	310	257	34	19	23	64	15	
INDIANA	99	78	59	14	5		17	4	
IOWA	121	82	68	10	4	4	31	4	
KANSAS	74	61	46	12	3		7	6	
KENTUCKY	32	24	17	5	2	2	5	1	
LOUISIANA	69	57	46	6	5	1	8	3	
MARYLAND	59	38	31	4	3	5	14	2	
MASSACHUSETTS	95	69	61	6	2	7	19		
MICHIGAN	139	94	74	17	3	5	32	8	
MINNESOTA	82	51	43	3	5	4	27		
MISSISSIPPI	8	6	5	1		1	1	1	
MISSOURI	132	111	101	4	6	6	15	4	
NEBRASKA	169	130	102	25	3	7	28		
NEW JERSEY	11	10	6	4				1	
NEW MEXICO	14	13	2	11				1	
NEW YORK	340	253	210	28	15	26	41	20	
NORTH CAROLINA	52	43	35	7	1	4	1	4	
OHIO	186	147	116	22	9	6	24	11	
OKLAHOMA	40	34	26	8		2	3	1	
OREGON	42	33	23	8	2	4	3	2	
PENNSYLVANIA	284	204	166	27	11	22	44	14	
PUERTO RICO	2	1	1					1	
SOUTH CAROLINA	4	2	2				2		

TABLE 12 NON-FEDERAL PHYSICIANS BY STATE AND COUNTRY OF GRADUATION AND ACTIVITY, DECEMBER 31, 1975

ARIZONA - CONTINUED

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED	
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIO- NAL ACTIVITY			
				HOSPITAL-BASED	RESIDENTS		PROFESSIO- NAL ACTIVITY			OTHER ACTIVITY
WISCONSIN	129	104	71		27	6	4	15	6	
CANADA	70	53	47		1	5	2	12	3	
OUTSIDE U.S. & CANADA	410	320	233		48	39	18	24	48	

TABLE 13 NON-FEDERAL PHYSICIANS BY COUNTY GROUP, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA

COUNTY GROUP	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED	
		TOTAL PATIENT CARE	OFFICE BASED		HOSPITAL-BASED PRACTICE FULL-TIME				OTHER PROFESSIONAL ACTIVITY
					PATIENT CARE RESIDENTS	STAFF			
TOTAL PHYSICIANS	4,011	3,063	2,359	518	186	189	533	226	
2	32	26	22		4	1	5		
3	125	94	83		11	1	21	9	
4	243	190	176	1	13	6	32	15	
6	1,180	880	602	236	42	101	116	83	
8	2,431	1,873	1,476	281	116	80	359	119	
MALE PHYSICIANS	3,751	2,897	2,265	473	159	174	479	201	
2	27	22	19		3	1	4		
3	113	89	78		11	1	15	8	
4	226	180	167	1	12	5	28	13	
6	1,101	835	582	217	36	93	102	71	
8	2,284	1,771	1,419	255	97	74	330	109	
FEMALE PHYSICIANS	260	166	94	45	27	15	54	25	
2	5	4	3		1		1		
3	12	5	5				6	1	
4	17	10	9		1	1	4	2	
6	79	45	20	19	6	8	14	12	
8	147	102	57	26	19	6	29	10	

TABLE 14 NON-FEDERAL PHYSICIANS BY COUNTY GROUP, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION, DECEMBER 31, 1975

ARIZONA

COUNTY GROUP	TOTAL PHYSICIANS	AGE										BOARDS	
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE				
TOTAL PHYSICIANS	4,011	962	1,027	793	489	530	210	1,757	97				
2	32	3	10	5	7	4	3	10					
3	125	12	34	32	23	19	5	37					
4	243	40	61	54	46	29	13	76	4				
6	1,180	385	298	202	137	111	47	549	38				
8	2,431	522	624	500	276	367	142	1,085	55				
MALE PHYSICIANS	3,751	865	981	746	464	500	195	1,691	95				
2	27	1	8	5	7	4	2	8					
3	113	10	34	29	20	16	4	34					
4	226	35	58	50	45	26	12	75	3				
6	1,101	347	285	192	129	107	41	530	38				
8	2,284	472	596	470	263	347	136	1,044	54				
FEMALE PHYSICIANS	260	97	46	47	25	30	15	66	2				
2	5	2	2				1	2					
3	12	2		3	3	3	1	3					
4	17	5	3	4	1	3	1	1	1				
6	79	38	13	10	8	4	6	19					
8	147	50	28	30	13	20	6	41	1				

TABLE 15 NON-FEDERAL PHYSICIANS BY COUNTY GROUP AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

ARIZONA

COUNTY GROUP	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					
		TOTAL	WITHIN STATE	UNITED STATES CONTIGUOUS STATE	OTHER STATE	CANADA	OUTSIDE U.S. AND CANADA
TOTAL PHYSICIANS		3,531	102	358	3,071	70	410
2	4,011	24		6	18	1	7
3	125	106	1	12	93	3	16
4	243	207	1	26	180	5	31
6	1,180	1,067	68	89	910	17	96
8	2,431	2,127	32	225	1,870	44	260

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							OTHER
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL RESIDENTS	TEACHING			MEDICAL RESEARCH		
TOTAL PHYSICIANS	2,497	1,930	1,520	281	129	41	18	6	17	
GENERAL PRACTICE	407	401	351	34	16		1		5	
MEDICAL SPEC.	505	485	356	96	33	9	9	1	1	
A	12	11	11		5					
CD	58	58	53							
D	29	29	29							
GE	21	20	20							
IM	221	214	134	66	14	5	1			
PD	124	117	79	30	8	2	4	1		
PDA	4	4	4							
PDC	7	6	2		4	1	1		1	
PUD	29	26	24		2					
SURGICAL SPEC.	609	596	497	89	10	5	5	1	2	
GS	173	169	136	30	3	3		1		
NS	27	26	15	10	1		1			
OBG	146	142	103	38	1	2	1		1	
OPH	75	74	74							
ORS	79	77	66	9	2		2			
OTO	32	32	32							
PS	23	23	19	2	2					
CRS	7	7	7							
TS	15	15	15							
U	32	31	30		1		1			
OTHER SPEC.	491	448	316	62	70	27	3	4	9	
AN	93	92	87		5		1			
CHP	8	8	8							
DR	19	18	13	2	3	1			1	
FOP	1									
N	17	16	10	4	2			1		
OM	13	13	13							
P	113	102	66	14	22	7	2	1	1	
PTH	56	51	32	8	11	1			4	
PM	18	18	12		6					
GPM	4	4	4							
PH	11	11	11	3	9	10		1	1	
R	59	56	44		2	1				
TR	3	3	1							

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	PRACTICE FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER		
MALE PHYSICIANS	2,347	1,826	1,462	255	109	38	15	6	16		
GENERAL PRACTICE	386	380	335	30	15		1		5		
MEDICAL SPEC.	460	443	335	86	22	9	7	1			
A	12	11	11		5	1					
CO	57	57	52								
D	26	26	26								
GE	21	20	20								
IM	205	199	129	60	10	5	1				
PD	104	98	68	26	4	2	3	1			
PDA	4	4	4		1	1	1				
PDC	4	3	2		2	1	1				
PUD	27	25	23								
SURGICAL SPEC.	600	588	492	87	9	5	4	1	2		
GS	172	168	136	29	3	3		1			
NS	25	25	14	10	1						
OBG	141	137	100	37		2	1		1	1	
OPH	74	73	73								
ORS	79	77	66	9	2		2				
OTO	32	32	32								
PS	23	23	19	2	2						
CRS	7	7	7								
TS	15	15	15		1		1				
U	32	31	30								
OTHER SPEC.	455	415	300	52	63	24	3	4	9		
AN	86	85	80		5		1				
CHP	8	8									
DR	17	16	12	1	3	1			1		
FOP	1										
N	16	15	10	3	2			1			
OM	13	13	13								
P	105	95	61	14	20	6	2	1	1	1	
PTH	50	45	31	6	8	1				4	
PM	18	18	12		6						
GPM	4	4	4								

## ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER	
				HOSPITAL RESIDENTS	BASED RESIDENTS						
FEMALE PHYSICIANS	150	104	58	26	20	3	3			1	
GENERAL PRACTICE	21	21	16	4	1						
MEDICAL SPEC.	45	42	21	10	11			2		1	
CD	1	1	1								
D	3	3	3								
IM	16	15	5	6	4			1			
PD	20	19	11	4	4			1			
PDC	3	3			3						
PUD	2	1	1							1	
SURGICAL SPEC.	9	8	5	2	1			1			
GS	1	1		1							
NS	2	1	1					1			
OBG	5	5	3	1	1						
OPH	1	1	1								
OTHER SPEC.	36	33	16	10	7	3					
AN	7	7	7								
DR	2	2	1	1							
N	1	1	1	1							
P	8	7	5		2	1					
PTH	6	6	1	2	3						
PH	2	2				2					
R	2	2	1	1							
OTHER	3	3	1		2						
UNSPECIFIED	5	5	1	5							
INACTIVE	29										
NOT CLASSIFIED	10										

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA 2

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							OTHER PROFESSIONAL ACTIVITY		
		TOTAL PATIENT CARE	PATIENT CARE		FULL-TIME STAFF	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER		
			OFFICE BASED	HOSPITAL RESIDENTS							
TOTAL PHYSICIANS	1,261	938	653	236	49	34	40	22		6	
GENERAL PRACTICE	137	132	106	19	7	2	2			1	
MEDICAL SPEC.	331	297	197	84	16	6	18	8		2	
A	9	9	8		1			1		1	
CD	24	22	20		2						
D	15	14	14				1				
GE	10	10									
IM	171	156	98	49	9	3	8	3		1	
PD	87	76	39	35	2	1	8	2			
PDA	1	2	2								
PDC	2	8	6		2	2	1	1			
PUD	12										
SURGICAL SPEC.	296	282	212	58	12	6	4	4			
GS	103	95	55	36	4	1	3	4			
NS	8	8	6		2						
OBG	66	64	47	16	1	2					
OPH	38	37	35	1	1		1				
ORS	26	26	21	2	3						
OTO	15	15	15								
PS	11	9	6	2	1	2					
CRS	1	1	1								
TS	9	8	7	1		1					
U	19	19	19								
OTHER SPEC.	276	227	138	75	14	20	16	10		3	
AN	28	24	20	4			4				
CHP	8	6	5		1	1	1				
DR	12	10	9		1		1				
N	13	11	5	6			1	1			
DM	1	1	1								
P	50	40	25	12	3	6	4	1			
PTH	34	29	17	8	4	1	2	1			
PM	3	2	2			1					
GPM	8	6	3	3		2					
PH	8	5	5			2					
R	48	45	27	15	3		2	1		1	

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY			
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE		HOSPITAL-BASED PRACTICE FULL-TIME STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	
				HOSPITAL RESIDENTS	STAFF					
MALE PHYSICIANS	1,173	887	628	217		42	31	36	21	
GENERAL PRACTICE	128	123	102	17		4	2	2		
MEDICAL SPEC.	312	282	191	77		14	6	15	7	
A	9	9	8			1			1	
CD	24	22	20			2		1		
D	15	14	14							
GE	10	10	10							
IM	164	151	97	46		8	3	7	2	
PD	75	66	34	31		1	1	6	2	
PDA	1								1	
PDC	2	2	2							
PUD	12	8	6			2	2	1		
SURGICAL SPEC.	290	276	207	58		11	6	4	4	
GS	103	95	55	36		4	1	3	4	
NS	8	8	6			2				
OBG	62	60	44	16			2			
OPH	36	35	33	1		1		1		
ORS	26	26	21	2		3				
OTO	15	15	15							
PS	11	9	6	2		1	2			
CRS	1	1	1							
TS	9	8	7	1			1			
U	19	19	19							
OTHER SPEC.	251	206	128	65		13	17	15	10	
AN	28	24	20	4				4		
CHP	6	5	4			1		1		
DR	12	10	9			1	1	1		
N	13	11	5	6				1	1	
OM	1	1	1							
P	45	36	23	10		3	6	3		
PTH	32	27	17	6		4	1	2	1	
PM	3	2	2	3			2			
GPM	8	6	3				1			
PH	3	1	1							
R	47	44	26	15		3	1	2	1	
TR	6	6	6							
OTHER	22	9	8			1	5	1	6	
UNSPECIFIED	25	24	3	21					1	
INACTIVE	112									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

## ARIZONA 2

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		STAFF	ADMINISTRA- TION	MEDICAL TEACHING	MEDICAL RESEARCH	OTHER
				HOSPITAL RESIDENTS	BASED FULL-TIME					
FEMALE PHYSICIANS	88	51	25	19	7		3	4	1	
GENERAL PRACTICE	9	9	4	2	3					
MEDICAL SPEC.	19	15	6	7	2			3	1	
IM	7	5	1	3	1			1	1	
PD	12	10	5	4	1			2		
SURGICAL SPEC.	6	6	5		1					
OBG	4	4	3		1					
OPH	2	2	2							
OTHER SPEC.	25	21	10	10	1		3	1		
CHP	2	1	1				1			
P	5	4	2	2				1		
PTH	2	2		2						
PH	5	4	4				1			
R	1	1	1							
OTHER	3	2	2				1			
UNSPECIFIED	7	7		6	1					
INACTIVE	17									
NOT CLASSIFIED	12									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	
				HOSPITAL RESIDENTS	BASED PRACTICE					
TOTAL PHYSICIANS	250	193	184	1	8		2	1		
GENERAL PRACTICE	78	78	75		3					
MEDICAL SPEC.	23	23	22	1						
D	1	1	1							
IM	13	13	12	1						
PD	9	9	9							
SURGICAL SPEC.	56	55	55				1			
GS	24	23	23				1			
OBG	12	12	12							
OPH	6	6	6							
ORS	7	7	7							
OTO	1	1	1							
TS	1	1	1							
U	5	5	5							
OTHER SPEC.	41	37	32		5		1	1		
AN	8	8	8							
DR	4	4	3		1					
N	2	2	2							
OM	1	1	1							
P	5	4	4		1			1		
PTH	5	3	2							
PH	2	2	2							
R	7	7	6		1					
OTHER	4	4	2		2					
UNSPECIFIED	3	2	2				1			
INACTIVE	40									
NOT CLASSIFIED	12									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

## ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	STAFF FULL-TIME	ADMINISTRA- TION	MEDICAL TEACHING	RESEARCH	OTHER		
MALE PHYSICIANS	230	183	174	1	8	2	1				2
GENERAL PRACTICE	75	75	72		3						
MEDICAL SPEC.	19	19	18	1							
D	1	1	1								
IM	10	10	9	1							
PD	8	8	8								
SURGICAL SPEC.	54	53	53			1					
GS	23	22	22			1					
OBG	11	11	11								
OPH	6	6	6								
ORS	7	7	7								
OTO	1	1	1								
TS	1	1	1								
U	5	5	5								
OTHER SPEC.	40	36	31		5	1					2
AN	7	7	7						1		
DR	4	4	3		1						
N	2	2	2								
OM	1	1	1								
P	5	4	4						1		
PTH	5	3	2		1						
PH	2	2	2								
R	7	7	6		1						
OTHER	4	4	2		2						
UNSPECIFIED	3	2	2			1					
INACTIVE	32										
NOT CLASSIFIED	10										

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER		
			PATIENT CARE		HOSPITAL BASED PRACTICE		ADMINISTRA- TION			OTHER PROFESSIONAL ACTIVITY	
			OFFICE BASED	HOSPITAL RESIDENTS	FULL-TIME STAFF	TEACHING	RESEARCH	OTHER			
FEMALE PHYSICIANS	20	10	10								
GENERAL PRACTICE	3	3	3								
MEDICAL SPEC.	4	4	4								
IM	3	3	3								
PD	1	1	1								
SURGICAL SPEC.	2	2	2								
GS	1	1	1								
OBG	1	1	1								
OTHER SPEC.	1	1	1								
AN	1	1	1								
INACTIVE	8										
NOT CLASSIFIED	2										

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975

ARIZONA & NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY							
			PATIENT CARE		OFFICE BASED PRACTICE			OTHER PROFESSIONAL ACTIVITY		
			HOSPITAL RESIDENTS	STAFF	OFFICE BASED	FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER
TOTAL PHYSICIANS	8	5			3	2		1		
GENERAL PRACTICE	2	1				1		1		
MEDICAL SPEC. IM	1	1			1					
	1	1			1					
OTHER SPEC. P	3	3			2	1				
	1	1			1					
R	1	1			1					
OTHER	1	1				1				
NOT CLASSIFIED	2									

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA 4 NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRA- TION	TEACHING	RESEARCH	MEDICAL	OTHER
MALE PHYSICIANS	6	4	2		2	1				
GENERAL PRACTICE	2	1			1	1				
MEDICAL SPEC. IM	1	1	1							
	1	1	1							
OTHER SPEC. R	2	2	1		1					
OTHER	1	1	1							
NOT CLASSIFIED	1	1			1					

TABLE 16 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, ACTIVITY, AND SEX, DECEMBER 31, 1975 (CONTINUED)

ARIZONA & NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY		
			PATIENT CARE		OFFICE BASED	HOSPITAL BASED RESIDENTS	FULL-TIME STAFF	ADMINISTRA- TION	OTHER		
									TEACHING	MEDICAL RESEARCH	OTHER
FEMALE PHYSICIANS	2	1		1							
OTHER SPEC.	1	1			1						
P	1	1			1						
NOT CLASSIFIED	1										

ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE				
TOTAL PHYSICIANS	2,497	526	639	519	298	371	144	1,097	55	1,345				
GENERAL PRACTICE	407	54	86	125	76	58	8	79		328				
MEDICAL SPEC.	505	152	143	116	47	38	7	237	8	260				
A	12			3	5	4		2	3	7				
CD	58	13	23	11	4	5	2	27	1	20				
D	29	5	7	8	3	4	2	22		7				
GE	21	5	9	3	4			15		6				
IM	221	73	48	54	25	19	2	83	1	137				
PD	124	49	40	27	3	4	1	54	1	69				
PDA	4		2	2				2	2					
PDC	7	4	1	1		1		5		2				
PUD	29	3	13	9	3	1		17		12				
SURGICAL SPEC.	609	138	205	142	71	46	7	374	33	202				
GS	173	45	43	39	26	18	2	82	6	85				
NS	27	10	6	7	4			12		15				
OBG	146	43	46	36	16	5		87		59				
OPH	75	11	28	17	9	8	2	61	3	11				
ORS	79	16	34	15	6	7	1	65		14				
OTO	4	4	16	5	4	3		25		7				
PS	23	6	11	5	1	1	1	8	9	6				
CRS	7	1	1	3	1	1	1	4	2	1				
TS	15	1	6	5	2	1		2	13	1				
U	32	2	14	10	2	3	1	28		4				
OTHER SPEC.	491	102	168	116	67	34	4	250	8	233				
AN	93	12	39	28	10	4		57		36				
CHP	8	1	5	1	1			2		6				
UR	19	3	13	2	1			15	1	3				
FOP	1			1				1						
N	17	5	6	5		1		9	1	7				
OM	13		5	3	5			4		9				
P	113	17	30	32	18	15	1	40		73				
PTH	56	6	26	15	8	1	1	43		13				
PM	18		5	6	5	1	1	12	2	4				
GPM	4				2	1		1		3				
PH	11	1	2	4	2	1	1	5		6				
K	59	8	23	13	9	6		47	4	8				
TR	3		2	1				3						
OTHER	38	18	9	3	4	3	1	7		31				
UNSPECIFIED	38	30	3	2	2	1		4		34				
INACTIVE	364	2	7	12	33	193	117	130	5	229				
NOT CLASSIFIED	121	78	30	6	4	2	1	27	1	93				

## ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
MALE PHYSICIANS	2,347	474	611	489	285	350	138	1,056	54	1,237	
GENERAL PRACTICE	386	48	83	121	72	55	7	78		308	
MEDICAL SPEC.	460	133	131	111	42	36	7	220	7	233	
A	12			3	5	4		2	3	7	
CD	57	12	23	11	4	5	2	37	1	19	
D	26	4	6	8	3	3	2	19		7	
GE	21	5	9	3	4			15		6	
IM	205	68	42	52	22	19	2	79	1	125	
PD	104	40	35	24	1	3	1	47		57	
PDA	4	2	2	2				2	2		
PDC	4	1	1			1		2		2	
PUD	27	2	13	8	3	1		17		10	
SURGICAL SPEC.	600	134	204	138	71	46	7	371	33	196	
GS	172	44	43	39	26	18	2	82	6	84	
NS	25	10	6	5	4			11		14	
OBG	141	40	46	34	16	5		86		55	
OPH	74	11	27	17	9	8	2	60	3	11	
ORS	79	16	34	15	6	7	1	65		14	
OTO	32	4	16	5	4	3		25		7	
PS	23	6	11	5	1	1	1	8	9	6	
CRS	7		1	3	1	1	1	4	2	1	
TS	15	1	6	5	2	1		2	13		
U	32	2	14	10	2	3	1	28		4	
OTHER SPEC.	455	87	162	107	64	31	4	238	8	209	
AN	86	10	39	25	9	3		53		33	
CHP	8	1	5	1	1			2		6	
DR	17	2	13	1	1			15	1	1	
FOP	1			1				1			
N	16	4	6	5		1		9	1	6	
OM	13		5	3	5			4		9	
P	105	16	29	30	16	13	1	38		67	
PTH	50	3	24	14	8	1	1	39		11	
PM	18		5	6	5	1	1	12	2	4	
GPM	4	1			2	1		1		3	
PH	9	1	1	3	2	1	1	4		5	
R	57	7	23	12	9	6		46	4	7	
TR	3		2	1				3			
OTHER	35	16	8	3	4	3	1	7		28	
UNSPECIFIED	33	26	2	2	2	1		4		29	
INACTIVE	335	1	3	7	32	180	112	123	5	207	
NOT CLASSIFIED	111	71	28	5	4	2	1	26	1	84	

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA 1

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER		1 BOARD	2 BOARDS	NONE
FEMALE PHYSICIANS	150	52	28	30	13	21	6		41	1	108
GENERAL PRACTICE	21	6	3	4	4	3	1		1		20
MEDICAL SPEC.	45	19	12	7	5	2			17	1	27
CD	1	1									1
D	3	1	1	1		1			3		
IM	16	5	6	2	3				4		12
PD	20	9	5	3	2	1			7	1	12
PDC	3	2		1					3		
PUD	2	1		1							2
SURGICAL SPEC.	9	4	1	4					3		6
GS	1	1									1
NS	2			2					1		1
ORG	5	3		2					1		1
OPH	1		1						1		4
OTHER SPEC.	36	15	6	9	3	3			12		24
AN	7	2		3	1	1			4		3
DR	2	1		1							2
N	1	1									1
P	8	1	1	2	2	2			2		6
PTH	6	3	2	1					4		2
PH	2		1	1					1		1
R	2	1		1					1		1
OTHER	3	2	1								3
UNSPECIFIED	5	4	1								5
INACTIVE	29	1	4	5	1	13	5		7		22
NOT CLASSIFIED	10	7	2	1					1		9

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA 2

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
TOTAL PHYSICIANS	1,261	396	316	219	151	122	57	568	39		654			
GENERAL PRACTICE	137	27	15	43	30	21	1	27	1		109			
MEDICAL SPEC.	331	130	95	55	30	20	1	156	5		170			
A	9	1	4	1	2	1		5	4		2			
CO	24	4	13	5	1	1		12			12			
D	15	6	5	1	3			12			3			
GE	10	3	3	3		1		6			2			
IM	171	65	45	36	19	11	1	72	1		98			
PD	87	45	21	13	4	4		40			47			
PDA	1	1						1						
PDC	2							2						
PUD	12	5	2	2	1	2		6			6			
SURGICAL SPEC.	296	76	98	65	38	17	2	176	16		104			
GS	103	37	25	27	10	4		51	4		48			
NS	8		6	1	1			7			1			
OBG	66	25	16	15	7	3		35			31			
OPH	38	5	16	6	8	2	1	27	1		10			
ORS	26	3	13	6	4			20	1		5			
OTO	15	1	6	1	5	2		14			1			
PS	11	2	5	2		2		4	4		3			
CRS	1					1					1			
TS	9	1	2	2	3	1		2	6		1			
U	19	2	9	5		2	1	16			3			
OTHER SPEC.	276	101	78	46	35	13	3	133	13		130			
AN	28	7	10	8	3			17			11			
CHP	8	1		4	2	1		3			5			
DR	12	3	4	2	1	2		9	1		2			
N	13	6	4	2		1		4	1		8			
OM	1			1				1						
P	50	15	19	9	4	2	1	27	1		22			
PTH	34	10	10	6	7	1		23	2		9			
PM	3	2	2		1			2			1			
GPM	8	5	2		1			5	2		3			
PH	8	1	2	2	2	1								
R	48	17	10	9	11	1	1	30	3		15			
TR	6		5		1			5	1					
OTHER	25	7	9	2	3	4		3	2		20			

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

## ARIZONA 2

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE				
MALE PHYSICIANS	1,173	355	301	208	142	118	49	547	39	587				
GENERAL PRACTICE	128	25	14	39	29	20	1	27	1	100				
MEDICAL SPEC.	312	120	90	52	29	20	1	148	5	159				
A	9	1	4	1	2	1		3	4	2				
CD	24	4	13	5	1	1		12		12				
D	15	6	5	1	3			12		3				
GE	10	3	3	3		1		8		2				
IM	164	61	43	29	19	11	1	70	1	93				
PD	75	39	18	11	3	4		34		41				
PDA	1	1						1						
PDC	2		2					2						
PUD	12	5	2	2	1	2		6						
										6				
SURGICAL SPEC.	290	73	97	63	38	17	2	173	16	101				
GS	103	37	25	27	10	4		51	4	48				
NS	8		6	1	1			7		1				
OBG	62	22	16	14	7	3		34		28				
GPH	36	5	15	5	8	2	1	25	1	10				
ORS	26	3	13	6	4			20		5				
OTO	15	1	6	1	5	2		14	4	1				
PS	11	2	5	2		2		4		3				
CRS	1					1				1				
TS	9	1	2	2	3	1		2	6	1				
U	19	2	9	5		2	1	16		3				
OTHER SPEC.	251	86	74	45	31	12	3	127	13	111				
AN	28	7	10	8	3			17		11				
CHP	6	1		4	1			2		4				
DR	12	3	4	2	1	2		9	1	2				
N	13	6	4	2	1	1		4	1	8				
OM	1			1				1						
P	45	12	18	9	3	2	1	26	1	18				
PTH	32	8	10	6	7	1		23	2	7				
PM	3		2			1		2		1				
GPM	8	5	2		1			2	2	4				
PH	3							3						
R	47	16	10	1	11	1	1	29	3	15				
TR	6		5	9	1			5	1	1				
OTHER	22	6	7	2	3	4		3	2	17				
UNSPECIFIED	25	22	1	1			1	1		24				
INACTIVE	112	2	2	5	13	48	42	45	2	65				
NOT CLASSIFIED	80	49	24	4	2	1		27	2	51				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA 2

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	NONE	
FEMALE PHYSICIANS	88	41	15	11	9	4	8	21		67	
GENERAL PRACTICE	9	2	1	4	1	1				9	
MEDICAL SPEC.	19	10	5	3	1			8		11	
IM	7	4	2	1				2		5	
PD	12	6	3	2	1			6		6	
SURGICAL SPEC.	6	3	1	2				3		3	
OBG	4	3		1				1		3	
OPH	2		1	1				2			
UTHER SPEC.	25	15	4	1	4	1		6		19	
CHP	2				1	1		1		1	
P	5	3	1		1			1		4	
PTH	2	2								2	
PH	5	1	1	1	2			2		3	
R	1	1						1			
OTHER	3	1	2							3	
UNSPECIFIED	7	7						1		6	
INACTIVE	17	2	1	1	3	2	8	2		15	
NOT CLASSIFIED	12	9	3					2		10	

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	UK MDRE	NUME			
TOTAL PHYSICIANS	250	39	71	55	39	37	9	89	3	158				
GENERAL PRACTICE	78	10	22	23	17	5	1	12	1	65				
MEDICAL SPEC.	23	8	7	4	1	3		13		10				
D	1		1					1						
IM	13	3	5	3	1	1		8		5				
PD	9	5	1	1		2		4		5				
SURGICAL SPEC.	56	6	26	16	7	1		34	2	20				
GS	24	2	9	9	4			11	1	12				
OBG	12	2	7	3				10		2				
OPH	6		2	2	1	1		6						
ORS	7	1	4		2			4		3				
OTO	1		1							1				
TS	1		1											
U	5	1	2	2				3	1	2				
OTHER SPEC.	41	8	11	9	7	5	1	20		21				
AN	8	1	3	2	2			5		3				
DR	4	1	2		1			3						
N	2		2											
OM	1				1									
P	5		1	1	2	1		1		4				
PTH	5	2	2	1				5		2				
PH	2				1	2		6						
R	7	2	1	2		1	1			2				
OTHER	4	2		1										
UNSPECIFIED	3			2		1				3				
INACTIVE	40		1	2			7	8		32				
NOT CLASSIFIED	12	7	4	1	7	23		2		10				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
MALE PHYSICIANS	230	36	68	49	37	32	8	87	2		141			
GENERAL PRACTICE	75	10	20	22	17	5	1	12			63			
MEDICAL SPEC.	19	8	7	2	1	1		12			7			
D	1		1					1						
IM	10	3	5	1	1			7			3			
PD	8	5	1	1		1		4			4			
SURGICAL SPEC.	54	5	25	16	7	1		33	2		19			
GS	23	2	8	9	4			10	1		12			
OBG	11	1	7	3				10			1			
OPH	6		2	2	1	1		6						
ORS	7	1	4	2	2			4			3			
OTO	1		1	1							1			
TS	1		1						1					
U	5	1	2	2				3			2			
OTHER SPEC.	40	8	11	8	7	5	1	20			20			
AN	7	1	3	1	2			5			2			
DR	4	1	2		1			3			1			
N	2		2								1			
OM	1		2								2			
P	5		1	1	2	1		1			4			
PTH	5	2	2	1				5						
PH	2			1							2			
R	7	2	1	2	1	1	1	6			1			
OTHER	4	2		1							1			
UNSPECIFIED	3			2		1					3			
INACTIVE	32		1	1	5	20	6	8			24			
NOT CLASSIFIED	10	5	4	1				2			8			

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA 3

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION			
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE				
FEMALE PHYSICIANS	20	3	3	6	2	5	1	2	1	1	17				
GENERAL PRACTICE	3		2	1						1	2				
MEDICAL SPEC.	4			2		2					3				
IM	3			2		1		1			2				
PD	1					1					1				
SURGICAL SPEC.	2										1				
GS	1	1	1					1			1				
OBG	1	1	1					1			1				
OTHER SPEC.	1										1				
AN	1			1							1				
INACTIVE	8			1							1				
NOT CLASSIFIED	2	2		2	2	3	1				8				
											2				

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975

ARIZONA 4 NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
TOTAL PHYSICIANS	8	2	3		2	1		5			3			
GENERAL PRACTICE	2		1		1			1			1			
MEDICAL SPEC. IM	1		1					1						
OTHER SPEC. P	3		1		1	1		2			1			
OTHER R	1				1	1		1						
NOT CLASSIFIED	2	2	1					1			1			

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA & NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	AGE										SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS	OR MORE	NONE			
MALE PHYSICIANS	6	1	3		1	1		3			3			
GENERAL PRACTICE	2		1		1			1			1			
MEDICAL SPEC. IM	1		1					1						
	1		1					1						
OTHER SPEC. R	2		1			1		1			1			
OTHER	1							1						
NOT CLASSIFIED	1	1	1			1								
						1								

TABLE 17 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, SPECIALTY, AGE, SPECIALTY BOARD CERTIFICATION, AND SEX, DECEMBER 31, 1975  
(CONTINUED)

ARIZONA 4 NEW MEXICO 2 UTAH 2

SPECIALTY	TOTAL PHYSICIANS	AGE							SPECIALTY BOARD CERTIFICATION		
		UNDER 35	35 TO 44	45 TO 54	55 TO 64	65 TO 74	75 AND OVER	1 BOARD	2 BOARDS OR MORE	NONE	
FEMALE PHYSICIANS	2	1			1			2			
OTHER SPEC. P	1				1						
NOT CLASSIFIED	1	1			1			1			

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA 1

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		STAFF	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL BASED	RESIDENTS				
TOTAL PHYSICIANS	2,497	1,930	1,520	281	129	82	364	121	
UNITED STATES	2,176	1,674	1,332	246	96	68	345	89	
ALABAMA	1	1	1						
ARIZONA	32	27	5	22					
ARKANSAS	15	9	9				6	5	
CALIFORNIA	99	77	64	9	4	4	14	4	
COLORADO	87	71	61	5	5	2	7	7	
CONNECTICUT	11	9	7	1	1	1	1		
D.C.	60	52	41	9	2	1	7		
FLORIDA	5	5							
GEORGIA	12	10	6	4	1				
HAWAII	1	1		2	2		2		
ILLINOIS	281	205	170	1					
INDIANA	68	56	43	20	15	10	57	9	
IOWA	82	55	44	10	3		11	1	
KANSAS	48	37	27	7	4	1	24	2	
KENTUCKY	17	11	8	8	2		6	5	
LOUISIANA	43	38	32	3	2	1	4	1	
MARYLAND	31	21	17	4	2		4	1	
MASSACHUSETTS	52	36	33	2	2	1	8	1	
MICHIGAN	87	57	46	2	1	3	13	5	
MINNESOTA	61	39	35	9	2	3	22		
MISSISSIPPI	5	4	3	1	3	1	22		
MISSOURI	87	70	61	1	6	1	14		
NEBRASKA	115	90	72	3	2	3	18	4	
NEW JERSEY	8	7	5	16	2	3		1	
NEW MEXICO		4		2					
NEW YORK	4	4		4					
NORTH CAROLINA	196	151	131	12	8	12	26	7	
OHIO	28	25	24	1		2	1	1	
OKLAHOMA	114	89	72	1	5	1	19	5	
OREGON	27	23	15	12		1	2	1	
PENNSYLVANIA	26	19	13	8	1	3	3	1	
PUERTO RICO	158	115	92	5	7	8	28	7	
SOUTH CAROLINA	2	1	1	16				1	
TENNESSEE	4	2	2				2		
TEXAS	51	44	41	3		1	3	3	
UTAH	70	54	43	7	3	2	8	6	
	42	38	26	8	5	1		3	

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA 1 - CONTINUED

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED	RESIDENTS		PROFESSIONAL	ACTIVITY		
WASHINGTON	18	17	9		7	1				1
WEST VIRGINIA	7	5	3		1	1				2
WISCONSIN	88	72	47		19	6	2		11	3
CANADA	48	36	31			5	2		8	2
OUTSIDE U.S. & CANADA	273	220	157		35	28	12		11	30

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA 2

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY				INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL BASED RESIDENTS	PRACTICE FULL-TIME STAFF			
TOTAL PHYSICIANS	1,261	938	653	236	49	102	129	92
UNITED STATES	1,131	843	582	222	39	97	115	76
ALABAMA	2	2	1	1				
ARIZONA	68	55	6	48	1			13
ARKANSAS	4	2	2				2	
CALIFORNIA	44	32	20	10	2	5	3	4
COLORADO	37	27	14	11	2	3	2	5
CONNECTICUT	22	16	9	6	1	3	3	
D.C.	19	16	13	3		1	1	1
FLORIDA	8	6	3	3				2
GEORGIA	5	4	3	1		1		
HAWAII	1	1		1				
ILLINOIS	121	83	65	14	4	13	20	5
INDIANA	19	15	10	4	1	3	4	2
IOWA	33	23	20	3	1		5	1
KANSAS	19	17	13	3	1		1	
KENTUCKY	13	11	7	2	2	1	1	
LOUISIANA	21	15	11	2	2	1	3	2
MARYLAND	25	15	12	2	1	4	5	1
MASSACHUSETTS	40	31	26	4	1	4	5	
MICHIGAN	46	34	25	8	1	2	8	2
MINNESOTA	15	9	5	2	2	3	3	
MISSISSIPPI	2	2	2					
MISSOURI	37	34	33	1	1	3	5	
NEBRASKA	38	29	19	9		4		
NEW JERSEY	3	3	1	2				
NEW MEXICO	9	8	1	7				
NEW YORK	131	95	72	16	7	14	11	1
NORTH CAROLINA	18	12	5	6	1	2	1	11
OHIO	69	53	40	10	3	5	5	3
OKLAHOMA	10	8	8			1	1	6
OREGON	12	10	7	3				1
PENNSYLVANIA	106	71	56	11	4	14	14	7
TENNESSEE	20	16	10	5	1	1	3	3
TEXAS	32	22	14	7	1	5	2	1

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA 2 - CONTINUED

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED	
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	OTHER PROFESSIONAL ACTIVITY			
				HOSPITAL BASED	RESIDENTS					
WISCONSIN	37	30	22		8		2	2	3	
CANADA	19	15	14		1			3	1	
OUTSIDE U.S. & CANADA	111	80	57		13	10	5	11	15	

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA 3

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED
			OFFICE BASED	PATIENT CARE		STAFF	OTHER PROFESSIONAL ACTIVITY		
				HOSPITAL BASED RESIDENTS	FULL-TIME				
TOTAL PHYSICIANS	250	193	184	1	8	5	46	12	
UNITED STATES	221	171	163	1	7	4	37	9	
ARIZONA	2	1	1					1	
ARKANSAS	2	1	1						
CALIFORNIA	15	12	10		2	1	1		
COLORADO	6	5	5				2		
CONNECTICUT	2	2	2				1		
D.C.	3	3	3						
GEORGIA	1	1	1						
ILLINOIS	30	22	22						
INDIANA	11	7	6		1		7	1	
IOWA	6	4	4				2	2	
KANSAS	7	7	6	1					
KENTUCKY	2	2	2						
LOUISIANA	5	4	3		1		1		
MARYLAND	3	2	2				1		
MASSACHUSETTS	3	2	2						
MICHIGAN	6	3	3				2		
MINNESOTA	6	3	3			1	2	1	
MISSISSIPPI	1								
MISSOURI	7	6	6				1		
NEBRASKA	16	11	11				5		
NEW MEXICO	1	1	1						
NEW YORK	13	7	7						
NORTH CAROLINA	6	6	6				4		
OHIO	5	5	4		1				
OKLAHOMA	3	3	3						
OREGON	4	4	3		1				
PENNSYLVANIA	19	17	17				2		
TENNESSEE	5	5	5						
TEXAS	13	12	12			1			
UTAH	7	6	6						
VERMONT	2	1	1				1	1	
VIRGINIA	5	4	3		1				
WISCONSIN	4	2	2			1	2		
CANADA	3	2	2				1		
OUTSIDE U.S. &									

TABLE 18 NON-FEDERAL PHYSICIANS BY HEALTH SERVICE AREA, STATE AND COUNTRY OF GRADUATION, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA &amp; NEW MEXICO 2 UTAH 2

STATE AND COUNTRY OF GRADUATION	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					INACTIVE	NOT CLASSIFIED	
			OFFICE BASED	PATIENT CARE		FULL-TIME STAFF	PROFESSIONAL ACTIVITY			
				HOSPITAL BASED RESIDENTS	OTHER		OTHER			OTHER
TOTAL PHYSICIANS	8	5	3			2	1		2	
UNITED STATES	7	4	2			2	1		2	
CALIFORNIA	2	2				2				
INDIANA	1									
MISSOURI	1	1	1						1	
OREGON	1						1			
PENNSYLVANIA	1	1	1							
WISCONSIN	1									
OUTSIDE U.S. & CANADA	1	1	1						1	

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER
			OFFICE BASED	PATIENT CARE	HOSPITAL BASED	ADMINISTRATION	TEACHING	
APACHE								
TOTAL PHYSICIANS	7	4	4					
GENERAL PRACTICE	2	2	2					
MEDICAL SPEC. IM	1	1	1					
OTHER SPEC. P	1	1	1					
INACTIVE NOT CLASSIFIED	1	1	1					
COCHISE	2							
TOTAL PHYSICIANS	48	32	29		3			
GENERAL PRACTICE	17	17	17					
MEDICAL SPEC. IM	4	4	2		2			
SURGICAL SPEC. GS	9	9	9					
OBG	3	3	3					
OPH	4	4	4					
ORS	1	1	1					
OTHER SPEC. AN R	2	2	1		1			
INACTIVE NOT CLASSIFIED	1	1	1					
COCONINO	7							
TOTAL PHYSICIANS	9	1	1		1			
	77	59	58		1	2	1	

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY				
			OFFICE BASED	PATIENT CARE		HOSPITAL-BASED PRACTICE	FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER		
				RESIDENTS	STAFF								
COCONINO													
D	1	1	1										
IM	7	7	7										
PD	3	3	3										
SURGICAL SPEC.	19	18	18					1					
GS	8	7	7					1					
OBG	3	3	3										
OPH	2	2	2										
ORS	4	4	4										
GTO	1	1	1										
U	1	1	1										
OTHER SPEC.	11	9	9					1	1				
AN	1	1	1										
DR	1	1	1										
P	2	1	1						1				
PTH	1	1	1										
R	3	3	3										
OTHER UNSPECIFIED	2	2	2					1					
INACTIVE	14												
NOT CLASSIFIED	1												
GILA													
TOTAL PHYSICIANS	22	17	12					5					1
GENERAL PRACTICE	13	13	9					4					
MEDICAL SPEC.	1	1	1										
PD	1	1	1										
SURGICAL SPEC.	2	2	1					1					
GS	1	1	1										
PS	1	1	1					1					
OTHER SPEC.	2	1	1										1

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH		
GILA										
NOT CLASSIFIED	2									
GRAHAM										
TOTAL PHYSICIANS	6	6	6							
GENERAL PRACTICE	5	5	5							
MEDICAL SPEC. IM	1 1	1 1	1 1							
GREENLEE										
TOTAL PHYSICIANS	10	10	6		4					
GENERAL PRACTICE	3	3	3							
MEDICAL SPEC. IM PD	3 1 2	3 1 2	2 2		1 1					
SURGICAL SPEC. GS OBG	3 2 1	3 2 1			3 2 1					
OTHER SPEC. UNSPECIFIED	1 1	1 1	1 1							
MARICOPA										
TOTAL PHYSICIANS	2,431	1,873	1,476	281	116	41	18	6		
GENERAL PRACTICE	362	356	314	34	8		1			
MEDICAL SPEC. A CD D	502 12 58 29	483 11 58 29	355 11 53 29	96	32 5	9 1	9	1		

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY			
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRA- TION	TEACHING	MEDICAL RESEARCH	OTHER			
MARICOPA												
PUD	28	26	24		2	1						
SURGICAL SPEC.												
GS	602	589	493	89	7	5			1	2		
NS	168	164	132	30	2	3					1	
OBG	27	26	15	10	1				1			
OPH	145	141	103	38		2			1		1	1
ORS	75	74	74									
OTO	79	77	66	9	2				2			
PS	32	32										
CRS	22	22	19	2	1							
TS	7	7	7									
U	15	15	15									
	32	31	30		1				1			
OTHER SPEC.												
AN	487	445	314	62	69	27			4	8		
CHP	92	91	87		4				3			
DR	8	8	8						1			
FOP	19	18	13	2	3							1
N	1					1						
OM	17	16	10	4	2					1		
P	13	13	13									
PTH	112	101	65	14	22	7			2			
PM	55	50	31	8	11	1			1	4		
GPM	18	18	12		6							
PH	4	4	4									
R	11	1	1									
TR	58	56	44	3	9	1			1			
OTHER	3	3	1		2							
UNSPECIFIED	38	29	19	31	10	6			1	2		
	38	37	6									
INACTIVE												
NOT CLASSIFIED	359											
	119											
MOHAVE												
TOTAL PHYSICIANS	38	28	25		3							
GENERAL PRACTICE	12	12	12									

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME STAFF	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
MOHAVE										
OBG	1	1	1							
OPH	1	1	1							
OTHER SPEC.										
AN	9	9	6		3					
N	1	1	1							
P	1	1	1							
PTH	1	1	1			1				
R	1	1				1				
OTHER	3	3	2			1				
UNSPECIFIED	1	1	1			1				
INACTIVE NOT CLASSIFIED										
	7									
	3									
NAVAJO										
TOTAL PHYSICIANS	18	12	11	1						
GENERAL PRACTICE										
	9	9	9							
MEDICAL SPEC.										
IM	2	2	1	1						
PD	1	1	1	1						
SURGICAL SPEC.										
GS	1	1	1							
	1	1	1							
INACTIVE NOT CLASSIFIED										
	3									
	3									
PIMA										
TOTAL PHYSICIANS	1,180	880	602	236	42	33	40	22	6	
GENERAL PRACTICE										
	106	101	75	19	7	2	2		1	
MEDICAL SPEC.										
	322	288	191	84	13	6	18	8	2	

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY						OTHER PROFESSIONAL ACTIVITY
		TOTAL PATIENT CARE	OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF FULL-TIME	ADMINISTRATION	TEACHING	RESEARCH
PIMA								
IM	164	149	94	49	6	3	8	3
PD	85	74	37	35	2	1	8	2
PDA	1							1
PDC	2	2	2					
PUD	12	8	6		2	2	1	1
SURGICAL SPEC.								
GS	281	268	201	58	9	5	4	4
NS	97	89	51	36	2	1	3	4
OBG	8	8	6		2	2		
OPH	61	59	43	16	1	2	1	
OPH	36	35	33	1	1			
ORS	25	25	20	2	3			
OTO	15	15	15					
OS	10	9	6	2	1	1		
CRS	1	1	1			1		
TS	9	8	7	1		1		
U	19	19	19					
OTHER SPEC.								
AN	272	223	135	75	13	20	16	10
CHP	27	23	19	4			4	
CR	8	6	5		1	1	1	
N	12	10	9		1	1	1	
N	13	11	5	6			1	1
OM	1	1	1					
P	50	40	25	12	3	6	4	
PTH	34	29	17	8	4	1	2	1
PM	3	2	2	3		2		
GPM	8	6	3	3		2		
PH	8	5	5			2		
R	46	43	26	15	2		2	1
TR	6	6	6					
OTHER	25	11	10		1	6	1	6
UNSPECIFIED	31	30	2	27	1			1
INACTIVE	116							
NOT CLASSIFIED	89							
PINAL								
TOTAL PHYSICIANS	45	40	32		8			
GENERAL PRACTICE	32	32	28		4			
								1

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

## ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL BASED RESIDENTS	STAFF	ADMINISTRATION	TEACHING	RESEARCH	OTHER	
PINAL										
MEDICAL SPEC. IM PUD	2 1 1	1 1			1 1					
SURGICAL SPEC. GS OBG	5 4 1	5 4 1	3 3		2 1 1					
OTHER SPEC. AN P	2 1 1	2 1 1	1 1		1 1					
INACTIVE	4									
SANTA CRUZ										
TOTAL PHYSICIANS	16	10	10			1				
GENERAL PRACTICE	6	6	6							
MEDICAL SPEC. IM	1 1	1 1	1 1							
SURGICAL SPEC. GS OPH PS	3 1 1 1	2 1 1 1	2 1 1			1				
OTHER SPEC. R	1 1	1 1	1 1							
INACTIVE	5									
YAVAPAI										
TOTAL PHYSICIANS	58	45	42		3					

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	TOTAL PATIENT CARE	MAJOR PROFESSIONAL ACTIVITY					OTHER PROFESSIONAL ACTIVITY		
			OFFICE BASED	PATIENT CARE HOSPITAL RESIDENTS	BASED PRACTICE FULL-TIME	ADMINISTRATION	TEACHING	MEDICAL RESEARCH	OTHER	
YAVAPAI										
PD	2	2	2							
SURGICAL SPEC.	14	14	14							
GS	7	7	7							
OBG	3	3	3							
OPH	1	1	1							
ORS	1	1	1							
U	2	2	2							
OTHER SPEC.	8	8	6		2					
AN	1	1	1							
DR	1	1	1		1					
OM	1	1	1							
P	1	1	1							
PTH	1	1	1							
PH	1	1	1							
OTHER	1	1	1		1					
UNSPECIFIED	1	1	1							
INACTIVE	11									
NOT CLASSIFIED	2									
YUMA										
TOTAL PHYSICIANS	55	47	46		1					2
GENERAL PRACTICE	16	16	15		1					
MEDICAL SPEC.	5	5	5							
IM	2	2	2							
PD	3	3	3							
SURGICAL SPEC.	15	15	15							
GS	3	3	3							
OBG	5	5	5							
OPH	2	2	2							
ORS	2	2	2							
TS	1	1	1							

TABLE 19 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, AND ACTIVITY, DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	MAJOR PROFESSIONAL ACTIVITY							OTHER		
		TOTAL PATIENT CARE	PATIENT CARE		OFFICE BASED	HOSPITAL BASED PRACTICE		ADMINISTRA- TION		MEDICAL TEACHING	MEDICAL RESEARCH
			RESIDENTS	STAFF		FULL-TIME	STAFF				
YUMA											
DR	2	2			2						
N	1	1			1						
P	1	1			1						
PTH	2										
PH	1	1			1						
R	1	1			1						
INACTIVE	4										
NOT CLASSIFIED	2										
										2	

ARIZONA

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE						BOARD CERTIFICATION			
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER	1	2	3	NONE
APACHE													
TOTAL PHYSICIANS	7	4	3	2	2	1	1	1	1	4			3
GENERAL PRACTICE	2	2		1		1				1			1
MEDICAL SPEC. IM	1	1		1						1			
OTHER SPEC. P	1	1	1				1			1			
INACTIVE NOT CLASSIFIED	2	1	1	1	1				1	1			1
COCHISE													1
TOTAL PHYSICIANS	48	44	4	8	8	12	7	7	6	9	1		38
GENERAL PRACTICE	17	16	1	1	1	7	4	4		1	1		15
MEDICAL SPEC. IM	4	4				2	1	1	1	1			3
SURGICAL SPEC. GS	9	8	1	2	3	2	1	1	1	4			5
OBG	3	3		1	1	1				2			1
OPH	4	3	1	1	1	1	1			1			3
ORS	1	1			1					1			1
OTHER SPEC. AN	2	2			1				1	2			
INACTIVE NOT CLASSIFIED	9	9	2	5	3	1	1	1	5	1			7
COCONINO													8
TOTAL PHYSICIANS	77	69	8	15	23	17	7	13	2	34	2		41
GENERAL PRACTICE	21	19	2	4	8	6	1	2		4	1		16
MEDICAL SPEC. D IM	11	10	1	3	5	1	1	1	1	8			3
	7	6	1	2	3		1	1	1	5			2

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE					BOARD CERTIFICATION				
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 NONE	
COCONINO													
PD	3		3			1	1				2		1
SURGICAL SPEC.	19		18				4	2			13	1	5
GS	8		7	1	10		4				5	1	2
OBG	3		3		3						3		1
OPH	2		2		2						2		1
ORS	4		4		1		2				3		1
OTO	1		1		1								1
U	1		1										1
OTHER SPEC.	11		10				5	1					6
AN	1		1				1						1
DR	1		1										1
P	2		2				1						2
PTH	1		1				1						1
R	3		3				1				1		2
OTHER	2		2				1				3		1
UNSPECIFIED	1		1				1						2
INACTIVE	14		12				1	2			4		10
NOT CLASSIFIED	1		1					1					1
GILA													
TOTAL PHYSICIANS	22		22		7		8	6			9		13
GENERAL PRACTICE	13		13		4		4	5			3		10
MEDICAL SPEC.	1		1				1				1		
PD	1		1				1				1		
SURGICAL SPEC.	2		2										
GS	1		1								2		
PS	1		1								1		
OTHER SPEC.	2		2										
PTH	1		1								1		
R	1		1								1		
INACTIVE	2		2										

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 BOARD	NONE
GRAHAM													
TOTAL PHYSICIANS	6		6		3	2		1		2			4
GENERAL PRACTICE	5		5		2	2		1		2			3
MEDICAL SPEC.	1		1		1								1
IM	1		1		1								1
GREENLEE													
TOTAL PHYSICIANS	16	7	3	2	4	1	3			3			7
GENERAL PRACTICE	3	3				1	2			1			2
MEDICAL SPEC.	3	1	2		3								2
IM	1	1			1								1
PD	2		2		2					1			1
SURGICAL SPEC.	3	2	1	1	1		1			1			2
GS	2	2			1		1			1			1
OBG	1	1		1									1
OTHER SPEC.	1	1		1									1
UNSPECIFIED	1	1		1									1
MARICOPA													
TOTAL PHYSICIANS	2,431	2,284	147	522	624	500	276	367	142	1,085	55		1,291
GENERAL PRACTICE	362	341	21	53	75	111	59	57	7	74			288
MEDICAL SPEC.	502	458	44	151	143	116	47	38	7	236	8		258
A	12	12				3	5	4		2	3		7
CO	58	57	1	13	23	11	4	5	2	37	1		25
D	29	26	3	5	7	8	3	4	2	22			7
GE	21	21		5	9		4			15			6
IM	220	204	16	73	48	53	25	19	2	83	1		136
PD	123	103	20	49	40	26	3	4	1	53			69
PDA	4	4			2	2				2			

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE						BOARD CERTIFICATION						
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 BOARD	NONE				
MARICOPA																	
OBG	145	141	4	42	46	36	16	5			87						58
OPH	75	74	1	11	28	17	9	8	2		61				3		11
OKS	79	79		16	34	15	6	7	1		65						14
OTO	32	32		4	16	5	4	3			25						7
PS	22	22		6	10	5	1				7				9		6
CRS	7	7			1	3	1	1	1		4				2		1
TS	15	15		1	6	5	2	1			2				13		
U	32	32		2	14	10	2	3	1		28						4
OTHER SPEC.																	
AN	467	452	35	102	167	114	67	33	4		248				8		231
CHP	92	85	7	12	38	28	10	4			57						35
OK	8	8		1	5	1	1				2						6
FOP	19	17	2	3	13	2	1				15				1		3
N	1	1				1					1						
OM	17	16	1	5	6	5		1			9				1		7
P	13	13			5	3	5				4						9
PTH	112	105	7	17	30	32	18	14	1		40						72
PM	55	49	6	6	26	14	8	1			42						13
GPH	18	18			5	6	5	1	1		12				2		4
PH	4	4		1			2	1	1		1						3
R	11	9	2	1	2	4	2	1	1		5						6
TR	58	56	2	8	23	12	9	6			46				4		8
OTHER	3	3			2	1					3						
UNSPECIFIED	38	35	3	18	9	3	4	3	1		7						31
INACTIVE	38	33	5	30	3	2	2	1			4						34
NOT CLASSIFIED																	
MOHAVE																	
	359	330	29	1	7	12	31	192	116		129				5		225
	119	109	10	78	29	5	4	2	1		27				1		91
TOTAL PHYSICIANS																	
	38	34	4	3	10	12	4	6	3		9						29
GENERAL PRACTICE																	
	12	11	1	1	2	6	2		1								12
SURGICAL SPEC.																	
GS	7	7			4	2		1			2						5
OBG	5	5			3	2					1						
OPH	1	1			1			1			1						
OTHER SPEC.																	
AN	1	1															4

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		AGE		BOARD CERTIFICATION		BOARD		NONE
		MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 & OVER	
MOHAVE										
PTH	1									
R	3		1							
OTHER	1		1							
UNSPECIFIED	1		1							
INACTIVE	7		4							
NOT CLASSIFIED	3		3							
NAVAJO										
TOTAL PHYSICIANS	18	17	1	8	1	4	3	1	1	15
GENERAL PRACTICE	9	9		3		4	2			7
MEDICAL SPEC.	2	2		2						2
IM	1	1		1						1
PD	1	1		1						1
SURGICAL SPEC.	1	1		1						1
GS	1	1		1						1
INACTIVE	3	3								2
NOT CLASSIFIED	3	2	1	2	1					3
PIMA										
TOTAL PHYSICIANS	1,180	1,101	79	385	298	202	137	111	47	593
GENERAL PRACTICE	106	98	8	26	10	32	22	16		84
MEDICAL SPEC.	322	305	17	130	90	53	29	19	1	163
A	9	9		1						2
CD	24	24		4						12
D	15	15		6						3
GE	10	10		3						2
IM	164	157	7	65	42	28	18	15	1	92
PD	85	75	10	45	19	13	4	4		46
PDA	1	1		1						

SPECIALTY	TOTAL PHYSICIANS		SEX		UNDER 35		AGE				BOARD CERTIFICATION			
	MALE	FEMALE	UNDER 35	35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3 BOARD	NONE		
PIMA														
OBG	61	59	23	15	14	6	3		34			27		
OPH	36	34	5	16	6	8	1		26		1	9		
ORS	25	25	3	12	6	4			20		1	4		
OTO	15	15	1	6	1	5	2		14			1		
PS	10	10	2	5	2		1		3		4	3		
CRS	1	1					1					1		
TS	9	9	1	2	2	3			2		5	1		
U	19	19	2	9	5		2	1	16			3		
OTHER SPEC.														
AN	272	248	99	77	46	35	13	2	130	13		129		
CHP	27	27	7	9	8	3			16			11		
DR	8	6	1		4	2	1		3			5		
N	12	12	3	4	2	1	2		9	1		2		
OM	13	13	6	4	2		1		4	1		8		
OM	1	1			1				1					
P	50	45	15	19	9	4	2	1	27	1		22		
PTH	34	32	10	10	6	7	1		23	2		9		
PM	3	3	2				1		2			1		
GPM	8	8	5	2	2	1			5	2		4		
PH		3	1	2	2	2	1		2			1		
R	46	46	16	10	9	11			28	3		15		
TR	6	6		5		1			5	1		20		
OTHER	25	22	7	9	2	3	4		3	2		29		
UNSPECIFIED	31	24	7	1	1			1	2					
INACTIVE	116	102	4	3	5	13	48	43	45	2		69		
NOT CLASSIFIED	83	71	53	24	3	2	1		28	2		53		
PINAL														
TOTAL PHYSICIANS	45	42	3	8	11	16	4	3	3			42		
GENERAL PRACTICE	32	32	1	7	12	12	1	1	2			30		
MEDICAL SPEC.														
IM	2	1	1		1							2		
PUD	1	1	1		1							1		
SURGICAL SPEC.														
GS	5	4	1			3	1		1			4		
OBG	4	4				3	1		1			3		
OTHER SPEC.	1	1	1									1		
AN	2	1	1	1			1					2		
	1	1		1								1		

TABLE 26 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION		
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 & OVER	1 BOARD	2 BOARD	3 BOARD
PINAL												
P	1		1					1				1
INACTIVE	4		4				1	1	2			4
SANTA CRUZ												
TOTAL PHYSICIANS	16	14	2	1	3	2	4	3	3	5		11
GENERAL PRACTICE	6	6			2	1	2		1	1		5
MEDICAL SPEC.	1	1										1
IM	1	1			1							1
SURGICAL SPEC.	3	3										3
GS	1	1						2	1	1		2
OPH	1	1						1	1	1		1
PS	1	1						1	1	1		1
OTHER SPEC.	1			1								1
R	1			1						1		1
INACTIVE	5	4	1			1	2	1	1	2		3
YAVAPAI												
TOTAL PHYSICIANS	58	53	5	6	15	11	12	13	1	15		43
GENERAL PRACTICE	18	18		1	7	3	4	3		2		16
MEDICAL SPEC.	5	3	2	1	1	2		1		2		3
IM	3	2	1		1	2				2		1
PU	2	1	1	1				1				2
SURGICAL SPEC.	14	13	1	1	5	5	3			8		6
GS	7	7			2	2	3			4		3
OBG	3	2	1	1	1	1				1		2
OPH	1	1				1				1		1
ORS	1	1			1					1		1

TABLE 20 NON-FEDERAL PHYSICIANS BY COUNTY, SPECIALTY, SEX, AGE, AND SPECIALTY BOARD CERTIFICATION DECEMBER 31, 1975

ARIZONA - CONTINUED

SPECIALTY	TOTAL PHYSICIANS	SEX		UNDER 35	AGE					BOARD CERTIFICATION			NONE
		MALE	FEMALE		35-44	45-54	55-64	65-74	75 OVER	1 BOARD	2 BOARD	3	
YAVAPAI													
P	1	1											1
PTH	1	1											1
PH	1	1		1							1		
OTHER	1	1		1									1
UNSPECIFIED	1	1											1
INACTIVE	11	9	2										10
NOT CLASSIFIED	2	2		1	1						1		1
YUMA													
TOTAL PHYSICIANS	55	54	1	6	21	10	13	4	1	27	1		27
GENERAL PRACTICE	16	16			5	3	8			3			13
MEDICAL SPEC.	5	4	1	2	1	1							2
IM	2	1	1		1					1			1
PD	3	3		2						2			1
SURGICAL SPEC.	15	15											
GS	3	3		1	7	5	2			11	1		3
OBG	5	5		1	1	1	1			2			1
OPH	2	2		1	2	2				5			1
ORS	2	2			1	1	1			2			
TS	1	1			2					1			1
U	2	2			1	1				1	1		1
OTHER SPEC.	13	13											
AN	5	5		2	7	1	2			9			4
DR	2	2		1	2		2			4			1
N	1	1			1					2			1
P	1	1			1								1
PTH	2	2		1	1					2			1
PH	1	1											1
R	1	1			1					1			1
INACTIVE	4	4											3
NOT CLASSIFIED	2	2		1	1		1	2	1	1			2

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

## ARIZONA

ACTIVITY	COUNTRY OF GRADUATION							CANADA	OUTSIDE U.S. & CANADA
	TOTAL PHYSICIANS	UNITED STATES			OTHER STATE				
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE					
APACHE									
TOTAL PHYSICIANS	7	6			6				1
PATIENT CARE	4	4			4				
OFFICE BASED PRIMARY CARE	4	4			4				
NOT PRIMARY CARE	3	3			3				
	1	1			1				
INACTIVE NOT CLASSIFIED	1	1			1				
	2	1			1				1
COCHISE									
TOTAL PHYSICIANS	48	39			37	2		1	8
PATIENT CARE	32	25			24	1		1	6
OFFICE BASED PRIMARY CARE	29	23			23			1	5
NOT PRIMARY CARE	23	18			18			1	4
	6	5			5				1
HOSPITAL BASED PRACTICE FULL-TIME STAFF	3	2			1	1			1
	3	2			1				1
INACTIVE NOT CLASSIFIED	7	7			7	1			2
	9	7			6				
COCONINO									
TOTAL PHYSICIANS	77	74	1		67	6			3
PATIENT CARE	59	56			50	6			3
OFFICE BASED PRIMARY CARE	58	55			49	6			3
NOT PRIMARY CARE	33	31			27	4			2
	25	24			22	2			1

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

## ARIZONA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES		OTHER STATE			
			WITHIN STATE	CONTIGUOUS STATE				
COCONINO								
HOSPITAL BASED PRACTICE FULL-TIME STAFF	1	1			1			
OTHER PROFESSIONAL ACTIVITY	1	1			1			
	3	3			3			
INACTIVE NOT CLASSIFIED	14	14			14			
	1	1	1					
GILA								
TOTAL PHYSICIANS	22	16		3	13	1	5	
PATIENT CARE	17	13		3	10	1	3	
OFFICE BASED PRIMARY CARE	12	11		2	9	1		
NOT PRIMARY CARE	10	10		1	9			
	2	1		1		1		
HOSPITAL BASED PRACTICE FULL-TIME STAFF	5	2		1	1		3	
OTHER PROFESSIONAL ACTIVITY	5	2		1	1		3	
	1	1			1			
INACTIVE NOT CLASSIFIED	2	2			2			
GRAHAM								
TOTAL PHYSICIANS	6	5		3	2		1	
PATIENT CARE	6	5		3	2		1	
OFFICE BASED PRIMARY CARE	6	5		3	2		1	
	6	5		3	2		1	

## ARIZONA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION						CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES						
			WITHIN STATE	CONTIGUOUS STATE	OTHER STATE				
GREENLEE									
TOTAL PHYSICIANS	10	4				4	1	5	
PATIENT CARE	10	4				4	1	5	
OFFICE BASED PRIMARY CARE	6	3				3	1	2	
NOT PRIMARY CARE	5	3				3	1	1	
	1							1	
HOSPITAL BASED PRACTICE FULL-TIME STAFF	4	1				1		3	
	4	1				1		3	
MANICOPA									
TOTAL PHYSICIANS	2,431	2,127	32	225	1,870	44	260		
PATIENT CARE	1,873	1,632	27	183	1,422	32	209		
OFFICE BASED PRIMARY CARE	1,476	1,294	5	145	1,144	28	154		
NOT PRIMARY CARE	629	556	2	55	499	14	59		
	847	738	3	90	645	14	95		
HOSPITAL BASED PRACTICE RESIDENTS FULL-TIME STAFF	397	338	22	38	278	4	55		
OTHER PROFESSIONAL ACTIVITY	281	246	22	25	199		35		
	116	92		13	79	4	20		
	80	66		7	59	2	12		
INACTIVE NOT CLASSIFIED	359	340		21	319	8	11		
	119	89	5	14	70	2	28		
MOHAVE									
TOTAL PHYSICIANS	38	31		5	26		7		
PATIENT CARE	28	22		3	19		6		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

## ARIZONA - CONTINUED

ACTIVITY	TOTAL PHYSICIANS	COUNTRY OF GRADUATION					CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	UNITED STATES			OTHER STATE		
			WITHIN STATE	CONTIGUOUS STATE				
MOHAVE								
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	25 13 12	19 10 9		1 1	18 9 9			6 3 3
HOSPITAL BASED PRACTICE FULL-TIME STAFF	3 3	3 3		2 2	1 1			
INACTIVE NOT CLASSIFIED	7 3	6 3		2	4 3			1
NAVAJO								
TOTAL PHYSICIANS	18	17		6	11			1
PATIENT CARE	12	11		5	6			1
OFFICE BASED PRIMARY CARE NOT PRIMARY CARE	11 10 1	10 9 1		5 4 1	5 5			1 1
HOSPITAL BASED PRACTICE RESIDENTS	1 1	1 1			1 1			
INACTIVE NOT CLASSIFIED	3 3	3 3		1	3 2			
PIMA								
TOTAL PHYSICIANS	1,180	1,067	68	89	910		17	96
PATIENT CARE	880	800	55	66	679		13	67
OFFICE BASED	602	542	4	25	501		12	48

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

## ARIZONA - CONTINUED

ACTIVITY	COUNTRY OF GRADUATION							CANADA	U.S.
	TOTAL PHYSICIANS	TOTAL UNITED STATES	UNITED STATES		OTHER STATE	CONTIGUOUS STATE			
			WITHIN STATE	CONTIGUOUS STATE					
PINA									
HOSPITAL BASED PRACTICE RESIDENTS	278	258	49	31	178		1		
FULL-TIME STAFF	236	222	48	28	146		1		
OTHER PROFESSIONAL ACTIVITY	42	36	1	3	32				
INACTIVE	101	96		8	88				
NOT CLASSIFIED	116	102		5	97		3		
PINAL	83	69	13	10	46		1		
TOTAL PHYSICIANS	45	34		4	30		3		
PATIENT CARE	40	29		4	25		3		
OFFICE BASED PRIMARY CARE	32	27		4	23		2		
NOT PRIMARY CARE	28	24		4	20		2		
HOSPITAL BASED PRACTICE FULL-TIME STAFF	4	3			3				
OTHER PROFESSIONAL ACTIVITY	8	2			2		1		
INACTIVE	8	2			2		1		
SANTA CRUZ	1	1			1				
TOTAL PHYSICIANS	4	4			4				
	16	15		3	12				

## ARIZONA - CONTINUED

ACTIVITY	COUNTRY OF GRADUATION						
	TOTAL PHYSICIANS	UNITED STATES			OTHER STATE	CANADA	OUTSIDE U.S. & CANADA
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE			
SANTA CRUZ							
OTHER PROFESSIONAL ACTIVITY	1	1			1		
INACTIVE	5	5			5		
YAVAPAI							
TOTAL PHYSICIANS	58	55	1	4	48	2	3
PATIENT CARE	45	42	1	3	38	1	2
OFFICE BASED	42	40	1	3	36	1	1
PRIMARY CARE	25	24	1	2	21	1	
NOT PRIMARY CARE	17	16		1	15		1
HOSPITAL BASED							
PRACTICE	3	2			2		1
FULL-TIME							
STAFF	3	2			2		1
INACTIVE	11	9		1	8	1	1
NOT CLASSIFIED	2	2			2		
YUMA							
TOTAL PHYSICIANS	55	43		8	35	1	11
PATIENT CARE	47	38		7	31	1	8
OFFICE BASED	46	37		7	30	1	8
PRIMARY CARE	25	21		4	17	1	3
NOT PRIMARY CARE	21	16		3	13		5
HOSPITAL BASED							
PRACTICE	1	1			1		
FULL-TIME							
STAFF	1	1			1		
OTHER PROFESSIONAL ACTIVITY	2	1		1			1
INACTIVE	4	4			4		

TABLE 21 NON-FEDERAL PHYSICIANS BY COUNTY, ACTIVITY AND COUNTRY OF GRADUATION, DECEMBER 31, 1975

ARIZONA - CONTINUED

ACTIVITY	COUNTRY OF GRADUATION							CANADA	OUTSIDE U.S. & CANADA
	TOTAL PHYSICIANS	UNITED STATES			OTHER STATE				
		TOTAL UNITED STATES	WITHIN STATE	CONTIGUOUS STATE					
YUMA NOT CLASSIFIED	2								2



TABLE 22 FEDERAL AND NON-FEDERAL PHYSICIANS BY STATE OF PRACTICE, ACTIVITY, AND PRIMARY AND NON-PRIMARY CARE SPECIALTY BY SCHOOL OF GRADUATION, DECEMBER 31, 1975

U OF ARIZONA

CURRENT LOCATION	TOTAL GRADUATES	PRIMARY CARE	PRIMARY CARE				NON-PRIMARY CARE			
			MAJOR PROFESSIONAL ACTIVITY		PHYSICIAN		MAJOR PROFESSIONAL ACTIVITY		PHYSICIAN	
			OFFICE BASED	PRACTICE	RESIDENTS	STAFF	OFFICE BASED	PRACTICE	RESIDENTS	STAFF
TOTAL PHYSICIANS	291	135	18		93	12	12		114	1
ALASKA	2	1								
ARIZONA	107	49	7		32	1	4		39	1
CALIFORNIA	67	32	5		23	1	1		31	1
CANAL ZONE	1								1	
COLORADO	1	2			2				6	
CONNECTICUT	1	1								
FLORIDA	6	3			3				2	
GEORGIA	3	2			2				1	
IDAHO	2	1			1					
ILLINOIS	2	2			1					
IOWA	2	2			2					
KANSAS	2	2			2					
LOUISIANA	3									
MARYLAND	4	2			1		1		1	
MASSACHUSETTS	6	2			2				4	
MICHIGAN	3	1			1				2	
MINNESOTA	8	2			2			1	2	
MISSOURI	1									
NEW JERSEY	1	1								
NEW YORK	5	4	1		3				3	
NORTH CAROLINA	3	1			1				2	
OHIO	5	1			1				4	
OKLAHOMA	2	1			1				2	
OREGON	1	1			1					
RHODE ISLAND	1	1			1					
SOUTH CAROLINA	3	3			2		1		1	
SOUTH DAKOTA	1									
TENNESSEE	2									
TEXAS	15	8	3		4				6	
UTAH	6	2	1		1			2	2	
VERMONT	1	1			1					
WASHINGTON	1	1			1				1	
WISCONSIN	2	1			1					